

Wall Protections & Handrails



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Our corner protectors are adhesived or with aluminium core and can be applie	
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They are ergonomic, and also provide wall protection. SPM handrails ar combination of PVC and aluminium and cater for all your needs: they ensure mo	
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A GERFLOR GROUP COMPANY

• Wall Protections and Handrails Specialist

SPM, a Gerflor Group company, offers solutions for protecting walls, doors and corners and for assisting people moving around in compliance with legislation applicable to public buildings.

Present in **education, healthcare, housing, sport, hospitality, industry and shops markets...** and aware of the requirements of each, SPM develops products that are resistant to shocks, scratches, cleaning agents and disinfectants, Bs2d0 fire-rated and easy-to-install while adopting an environmentally responsible approach.

SPM wall protections and handrails blend seamlessly into all locations thanks to a **wide choice of colours and designs.**

Because providing you with solutions perfectly tailored to your needs has been our priority for more than 40 years, we have established sales divisions near you. In France and in other countries, your SPM contacts know your infrastructures, your requirements, those relevant to your sector of activity and can answer any technical questions you may have.



• Near you across the world

SPM has a very strong presence in France. For other markets, the company benefits from the experience and performance of a sales network developed by GERFLOR Group in more than 100 countries.

• An attentive and responsive team

- Tools to help you make your choice (brochures, technical specifications, colour charts, etc.)
- Experts present on-site to give you the best advice for your specific project
- Price offers and estimates calculated according to your precise needs
- An Engineering & Design Office at your service for custom projects
- Attractive pricing terms
- Quick delivery times
- Support with product installation

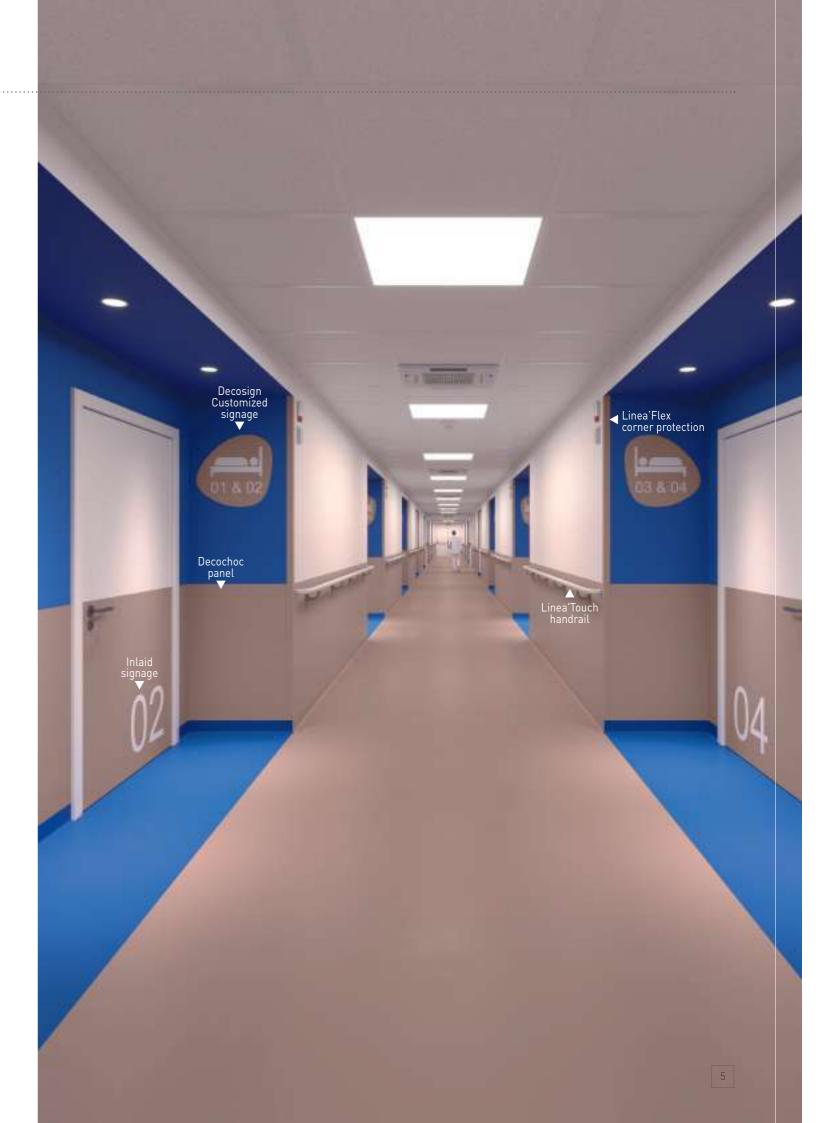




Injection mould - Impact 200 end piece

• An organizational system designed to support you well

- Marketing & Communication: responsible for our corporate image and product development, this department coordinates our quality approach across all markets.
- R&D: a true driving force in our business, this department creates, tests and develops protection solutions meeting your expectations.
- Sales Team: our male and female sales representatives have extensive technical knowledge. They assess your needs and adapt their advice accordingly, from invitations to tender through to installation.
- Production and Logistics: this department selects our suppliers from among leading players in each sector. Deploying modern and well-integrated production facilities, it manages all stages from the manufacturing process through to onsite delivery.
- Technical Assistance Support (TAS): our expert consultants visit your sites to give support. They also provide technical training on how to install our products (contact us).





AN ANTIBACTERIAL PVC MATERIAL

Our PVC products have been formulated to deliver bacteriostatic performance (prevent bacteria from spreading) and therefore antibacterial. The non-porous surface and rounded shape of each product can be credited to our extensive research efforts.

The entire SPM range has been specifically designed to ensure easier cleaning and prevent dust and germs from building up. Our products are compatible with the most demanding environments of hospital sector 4. (NOSOCO.TECH laboratories, test reports no. 10053101 and 10053102)



99% of bacteria eliminated after 24:00** **according to JIS Z 2801 on staphylococcus aureus

HYGIENE AND MICROBIOLOGICAL DECONTAMINATION

SPM commissioned the hospital hygiene department of the Pasteur Institute laboratory in Lille, France, to examine the cleaning and decontamination performance of its products. The tests prove that SPM products, when cleaned with the standard methods, detergents and disinfectants used in hospitals, are capable of withstanding such cleaning products, produce effective levels of decontamination performance and are suitable for use in hospital environments, even in areas featuring the greatest risk of infection (risk groups 3 and 4). Full detailed reports are available on request. [Pasteur Institute Lille (France) test reports no. NC/0510506M, 0500506M and 1100908M)

PROVEN VIRUCIDAL ACTIVITY

SPM handrails act as a shield against hand-borne germs and represent an effective solution for helping prevent microorganisms from spreading and hospital-acquired infections from developing.

Laboratory tests carried out by skilled virologists have shown that SPM's PVC handrails offer 99.96% intrinsic virucidal activity against human coronavirus HCoV-229E after a contact time of two hours! By way of comparison, the virus is still active on a 304L stainless steel surface after five hours.

(Certificate available on request).



*virucidal activity against human coronavirus HCoV-229E according to ISO 21702

ARE YOU LOOKING FOR 100% BACTERICIDAL PERFORMANCE?

DELIVERING LONG-TERM PROTECTION AGAINST BACTERIA IS TOP OF THE SPM PRIORITY LIST!

Our bactericidal treatment process offers one of the highest performance levels. The results of our tests on several strains prove its ability to eliminate bacteria (including certain strains causing hospital-acquired infections).

Staphylococcus aureus	100% eliminated ⁽¹⁾
Escherichia coli	100% eliminated ⁽¹⁾
Salmonella enterica subsp.	100% eliminated ⁽¹⁾
Mycobacterium smegmatis	100% eliminated ⁽¹⁾
MRSA	99.99% eliminated
Listeria monocytogenes	99.99% eliminated
Enterococcus hirae	99.99% eliminated

(1) 99.999% / (2) 99.997% / (3) 99.996% Intertek analysis report CHL-R16-1026A, according to ISO 22196

On request, SPM can carry out bactericidal treatment on Decochoc and Decoclean panels in every colour, including the entire range of PVC handrails. Contact us for details!





CONTRIBUTING TO AIRBORNE PARTICULATE CLEANLINESS

Our DECOCLEAN smooth wall protection panel has achieved ISO Class 5 certification according to ISO 14644-1 (Fraunhofer GE test report no. 1903-1106-4). Tests prove that this panel is suitable for installation in cleanrooms and associated controlled environments; rooms where airborne particulate contamination must be controlled in a manner to minimise the introduction, generation and retention of particles inside the space:

- Life sciences: pharmaceuticals, biotechnology, cosmetics, food & drink, etc.
- Leading-edge technology: aerospace, electronics, etc.



NUCLEAR DECONTAMINATION

DECOCHOC and DECOCLEAN wall protection panels have been tested according to DIN 25415 / ISO 8690 and awarded the "Excellent" rating for their ability to decontaminate radioactively contaminated surfaces.



CHEMICAL RESISTANCE

SPM products feature a specific formulation to withstand the main types of cleaning materials, disinfectants and antiseptic products commonly used in public buildings and healthcare facilities. SPM draws on the expertise of independent laboratories.

(ANIOS laboratory, test report no. 17242.04/219, BIOQUELL® test report no. TD041-003-14)



100% of bacteria eliminated 30 minutes after decontamination

COMPLIANCE WITH FOOD CONTACT REQUIREMENTS

The tests performed on SPM's DECOCHOC and DECOCLEAN panels have proven their compliance with European Regulation (EC) no. 1935/2004 for contact with food.

(Intertek test report no. AFRAJ15002186-M1)



GLOBAL SOLUTION FOR PERFECT HYGIENE AND WATERTIGHTNESS

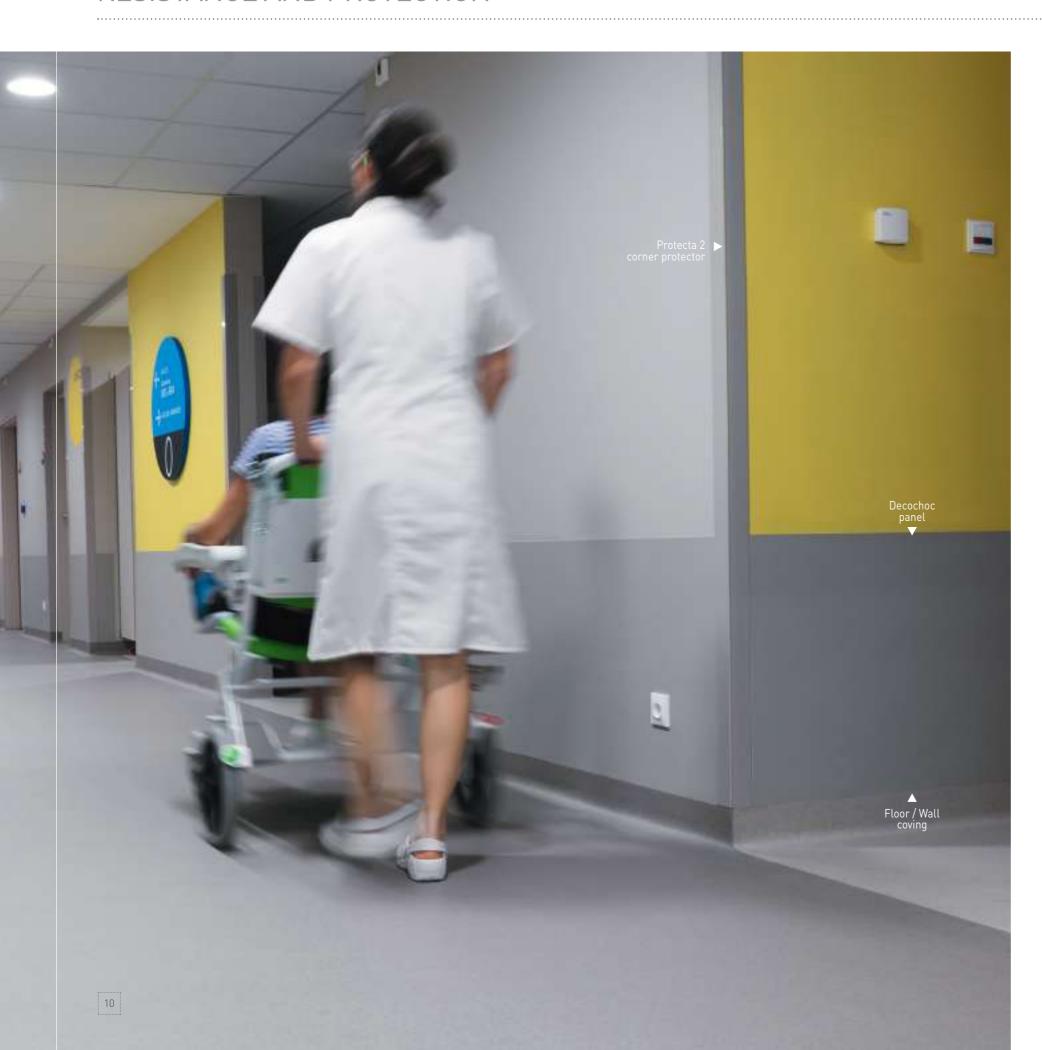
- From floor to ceiling with welded joints
- In right or rounded angles, irrespective of the degree or radius
- Above the coving of PVC floor coverings

For a reliable watertightness, SPM has a range of welding rods matched to the colours of SPM panels, allowing you to thermoweld one panel to another.

SPM and GERFLOR also provide a global solution for absolute watertightness and reliable junction: hot welded joints between the coving of the floor covering and the wall panel.

This system is optimised to work with the exclusive GERFLOR Corner System, and is particularly recommended for operating rooms and other rooms requiring a high level of hygiene.





IMPACT RESISTANCE

SPM wall protections are engineered to at least withstand impacts greater than 320 kg at 3 km/h that is higher to 110 joules according to ASTM 476-84. Our panels deliver impact resistance performance greater than 15 joules according to NF EN ISO 6603-1 and 300 joules according to ASTM F476-84.



SCRATCH RESISTANCE

Our solid colour panels are textured with the "Hydr'X" finish to conceal scratches. Their stylish and attractive design guarantees easy cleaning. (Scratch resistance > 10N according to NF EN 14565)



REACTION TO FIRE Bs2d0

Irrespective of its colour, the formulation for SPM's antibacterial PVC incorporates Bs2d0 fire reaction performance according to European standard NF EN 13501-1. To achieve this rating, all our products (profiles, accessories) are subjected to a complete set of tests by an approved laboratory.



STAIN RESISTANCE

Our Decochoc wall protection panels offer superior stain resistance, even with the most aggressive stains, such as betadine, eosin and alcohol-based iodine solutions. (Tests performed according to NF EN ISO 26987).





A RANGE THAT RESPECTS THE ENVIRONMENT

SPM has always considered its customers and the environment as absolute priorities.

Our wall protections and handrails are designed to last as long as possible, make life easier for users and preserve their health.

We are focused on our ambition of providing increasingly eco-friendly solutions by working on each stage in the product lifecycle, from design and production through to use and end-of-life.



TAKE A CLOSER LOOK AT OUR ACTIONS:



Design Eco-design, a top priority



Production

oduce while minimising



User health and safe



Go beyond regulatory

DESIGNECO-DESIGN, A TOP PRIORITY

• EXEMPLARY COMPOSITION



Sustainable formulation

SPM PVC products contain no heavy metals, such as lead, cadmium, arsenic and tin, and are PBT-free (Persistent Bioaccumulative Toxic substances) and BPA-free (Bisphenol A).

Calcium-zinc thermal stabilisation

For several years, SPM has chosen to use calcium-zinc stabilisation, which is non-toxic and harmless for the environment. SPM is therefore ahead of the game, emphasising yet again its commitment to sustainable development.

TRANSPARENT COMMUNICATION ABOUT OUR PRODUCTS' CARBON IMPACT

Environmental & Health Product Declarations (EHPDs) measure the carbon impact at each stage in the product's lifecycle, including raw materials, production, transport, implementation and end-of-life.

These declarations are **carried out by an independent laboratory** and used to measure and compare the environmental impacts of the different products, materials, and so on.



The EHPDs for the PVC wall protection panels areavailable on request.

• 100% REACH-COMPLIANT FORMULATIONS

REACH (Registration, Evaluation, Authorisation and restriction of CHemicals) is a European regulation aimed at creating a safer framework for the production and use of chemicals in European industry and thereby improving **protection standards for human health and the environment** against chemical-related risks. REACH is used to list, evaluate and restrict the chemicals manufactured, imported and placed on the European market.



We guarantee that our products do not contain **any substances** on the REACH restrictions list.

• GUARANTEE SUSTAINABLE AND LONG-LASTING PRODUCTS

A product's service life is one of the most important criteria in terms of its impact on the environment. We are committed to manufacturing **sustainable products.**



Our products have an average service life of 25 years!

• RESTRICT THE USE OF CLEANING PRODUCTS



The finish on our products (smooth or slightly textured) has been specifically designed to ensure easy cleaning and consequently **reduce the amount of water and detergents used**. In addition, fitting our wall protections can considerably extend the intervals between wall repairs and renovation work.

PRODUCTION

PRODUCE WHILE MINIMISING OUR FOOTPRINT

RECYCLING



Our materials are mainly PVC and aluminium, and are therefore **100% recyclable**. All our offcuts are recycled into the manufacturing process.

• A CUTTING SERVICE TO REDUCE WASTEFUL OFFCUTS



SPM provides its customers with a cutting service (depending on the models) prior to shipping. Factory-based pre-cuts **avoid wasteful offcuts at the installation site.**

AVERAGE CONTENT OF RECYCLED MATERIALS IN OUR PRODUCTS

Several years ago, we began incorporating recycled PVC into our panel manufacturing processes.



To date, our PVC wall protection panels include an average of 24% recycled materials, and our aluminium profiles may contain up to 60% recycled aluminium

USE

USER HEALTH AND SAFETY COME FIRST

• IMPROVE INDOOR AIR QUALITY

Our products are tested in accordance with ISO 16000-6 and emit less than 100 μ g/m3 after 3 days, which is tiny compared to the threshold. Therefore, our products have an **A+ rating**. In addition, they do not emit any formaldehyde.



According to French regulations
* Information about the emission
level of volatile substance in
inside air, involving a toxic risk
by inhalation, on a scale from A+
lvery low emissions) to C (high



• GREENGUARD GOLD-CERTIFIED PANELS

Our panels have been awarded the Greenguard Gold label for their **low emissions** ensuring good indoor air quality.



We recommend the use of SPM adhesives to install our products, either a water-based acrylic adhesive or a universal MS polymer-based mastic glue. Our adhesives are **solvent-free** and therefore present no threat to users' health or the environment.

BUILDING CERTIFICATIONGO BEYOND REGULATORY REQUIREMENTS

All SPM solutions can extend a facility's service life and considerably widen the intervals between wall / door repair and renovation work. As such, they can contribute to environmental building certification, where their contribution varies depending on the product characteristics and technologies used.

• HQE STANDARD

In France, the HQE High Environmental Quality standard is a **global approach** specifying criteria for buildings to «manage impacts on the outdoor environment and create a pleasant and healthy indoor environment».



SPM products can be used in building projects aimed at achieving High Environmental Quality certification for their high environmental performance.

• LEED™ CERTIFICATION

• SOLVENT-FREE ADHESIVES

LEED™ (Leadership in Energy and Environmental Design) is a renowned international green **building certification system** developed by the US Green Building Council (USGBC).



SPM products can provide points towards LEED™ certification



DEVELOPED WITH OUR PARTNER ARCHITECTS

IN A NUMBER OF OTHER DOMAINS

Specialist in wall protections and handrails for more than 40 years, SPM develops innovative and decorative solutions to protect, enhance and ensure the sustainability of your walls and doors.

SPM IN BIMOBJECT



Always attentive to the needs of its customers and partners, SPM offers the opportunity to download BimObject in Revit and ArchiCAD covering its entire range.

A NEW COLOUR CHART

A new design and trendy colour chart with 50 colours and decors created with the help of our partner architects and colourists in order to offer you an even wider choice:

- 14 new colours trendy and essential in decoration such as Sage, Terracotta, Quartz, Mimosa, Indigo, Mulberry...
- 2 new wood decors for **Decowood** to warm up your interior : Walnut and Cherry
- 1 new decor **Raw Concrete** and 2 new decors **Corten** for **Decotrend**, for a contemporary atmosphere.

DECOPRINT PRINTED PANELS

Decoprint printed panels, created by SPM, protect and personalize your walls and doors using digital printing (reproduction of photos, drawings, messages, logos, signage, etc.). It is the ideal decoration solution adding an aura of elegance and originality to your establishment.

ACCESSIBILITY

We have developed numerous solutions to meet accessibility requirements:

- Adjustable and variable 3D angle Rapid'Angle® to fit in all staircases layouts and to all angles from 80° to 180°.
- The option of high visual contrast using a well thought-out range of colours that provide wall protection in neutral and natural shades against which our handrails, in their acid, bright colours, stand out and are immediately visible to users with impaired vision.
- Powerful visual identifiers based on outline shapes and inlays that customize doors and walls and make it easier to recognise places and find one's way, especially for those with impaired cognition.
- Tactile identifiers are available for Escort handrails using their unique design of finishing strip that can be customized on request.
- A double bracket for the simple installation of Escort handrails at two heights, one standard, the other for children and those using wheelchairs.



DECOCHOC H,O PANELS

The innovative solution for protecting walls and doors in wet rooms. The formulation and grained surface are perfectly suited to wet areas and provide total and long-lasting watertightness. It has been certified by a Technical Approval from CSTB.



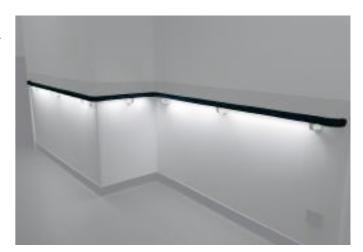


LINEA'TOUCH LED HANDRAIL

The new Linea'Touch LED handrail is designed to help people move around safelyin corridors and traffic areas. Thanks to its exclusive trilobed shape, developed with our partner architects and validated by ergo-nomists, the Linea'Touch LED handrail provides an excellent handgrip while protecting walls effectively and now offers a user quiding system thanks to integrated lighting.

Ideal in hospitals, clinics, retirement homes, esta-blishments for people with disabilities, performance venues, hotels, offices, etc.,the LED handrail provides comfort and safety for your users and staff, along with design and aesthetics for your establishment.

With Linea'Touch LED, available in PVC sheathed or Decowood or Anodised, create your customized ambiance, for each area, department or floor.



PROTECTION HANDRAILS ESCORT'DUO & LINEA'DUO

Escort'Duo and Linea'Duo protection handrails are designed to ensure the double purpose of wall protection and handrail, in corridors with high impacts of wheeled equipments. They are provided with bactericidal joints.

Ideal for all public buildings (hospitals, clinics, reeducation centres, homes for the elderly), they provide different choices:

- Select the shape of the upper part of the handrail: round with Escort'Duo or trilobed with Linea'Duo.
- Select the one colour or the two-colour option to differentiate the handrail from the wall protection rail.



The bactericidal joints used with our handrails help in the fight against the transmission of hand-borne contamination, which is responsible for the great majority of hospital acquired infections.

(Nosoco. tech laboratories, test reportn°08112803)

Most of our profile strips come with **a peel-off protective film** to protect them from any marks whilst work is in progress. When left on until the time of acceptance, this film prevents the need for complete cleaning of our products.

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HOSPITALS - CLINICS

Priority to Hygiene

In operating theatres, cleanrooms, laboratories... hygiene has to be the number one priority more than anywhere else. We develop antibacterial and bacteriostatic PVC that do no collect germs and are resistant to disinfectants.

Impact resistance

Each corridor, each passage way has its own traffic. Our wall protection systems and handrails fit in with different impact intensities or wear, from occasional passage to heavy traffic.

• Easy maintenance

Non-porous surfaces and curved shapes have been developed with hygienists to prevent germ incrustation. Our PVC is resistent to solvents, diluted acids and industrial detergents.

Simplified installation

Our products are designed to be easily installed and to limit noise and chemical pollution during the installation: easy and quick fitting together, odourless glues.



• Protecting infrastructure

Given high foot traffic and potential soiling or damage, it is essential to protect building infrastructure. SPM solutions preserve premises durably against impacts on walls, doors and corners and facilitate maintenance and cleaning. They contribute to a pleasant and safe living environment and meet relevant health and safety requirements.



EDUCATION

Heavy traffic

In public areas, the heavy and repeated flow of pupils or equipment creates premature and intensive wear and tear. So that these living and working areas are friendly and resistant, SPM has designed ranges of wall protections to meet these requirements.

Maintenance

SPM protection systems reduce wear and tear as well as impacts on walls and extend the lifetime of buildings. Easy to clean and maintain, they contribute towards reducing maintenance costs.

Aesthetic

SPM solutions help you to create and preserve pleasant settings, colourful and fun décors which encourages the well-being of toddlers. They enhance your premises whilst maintening them in good condition.



⋛ SHOР

16

Protection

Shops storage areas, pillars are constantly stressed by the movement of people, friction and impacts of equipments and cleaning trolleys.

SPM solutions provide a durable protection of walls, doors and corners, are resistant to shock, friction, dirt and frequent washing. Quick and easy to install in order not to disrupt the activity, they enhance the premises with a wide range of aesthetic and decorative solutions.



IM INDUSTRY

Controlled environment

In the pharmaceutical sector, especially in cleanrooms, the control of bacteriological contamination is essential. SPM develops solutions that meet these requirements

High impact resistance

High-load trolleys pass through corridors, technical areas, logistical premises. SPM wall protections provide unmatched impact resistance and protect premises for a long time.

Quick installation

On-going activity must not be interrupted. SPM wall solutions are easy and quick to install, ensuring very short period of downtime of the premises.



HOTELS - CATERING

Enhance your image

In an environment constantly and heavily frequented by people, a refined and welcoming decor adds to the appeal of your establishment. SPM's decorative and easy-to-maintain solutions preserve walls and doors against wear and tear due to luggage, cleaning trolleys, chairs and tables, traces of soiling around handles, etc. They can provide a decorative touch or blend discreetly into the background.



RETIREMENT HOMES - DISABILITY CENTERS

Comfort

As the bedroom becomes the patient's main living room, the risks related to moving furniture is increased (beds, wheelchairs, service trolleys, chairs...). SPM wall protections protect against wear, whilst providing well-being and comfort.

Ergonomics

Our handrails are especially designed for a perfect handgrip and provide safe support for users.

Living environment

SPM wall protections and handrails enhance interiors whilst offering a warmer living environment, and contribute to well-being of the elderly. Pastel or bright colours will fit perfectly into the existing décor and facilitate visual guidance.



SPORT

• Large width protection

In gymnasiums, impacts (of balls, sticks, studs...) can appear anywhere. So it is important to protect the more exposed areas: lower parts of walls, doors, angles, in order to keep the premises in a good state. In other areas where physical activities are practiced (dancing, fitness and martial arts), the wall protection protects from wear and tear and makes maintenance easier.

• Wet areas

The cloakrooms and notably the shower areas have to be protected against the damaging effects of moisture: corrosion, moulds. SPM solutions contribute to making these areas more watertight: welded panels and doors protected with bends and cutouts.



All SPM products have been designed and tested to be installed indoors.



HERE NOTHING IS LEFT TO CHANCE

HOSPITALS - CLINICS

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Staff restaurant, cafeteria					•	•	•		•		(Э							•	•		O (•	0		0	•	•	• •	•	0					\top							\Box		\neg
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Car park	1															\top																												•	













CONTRIBUTING TO RESIDENT WELL-BEING

WALL PROTECTION

RETIREMENT HOMES - DISABILITY CENTERS



	Linea'Punch Neo	Impact 200	Impact 120	Impact 60	Contact 350	Contact 200	Decochoc (edge to edge, silicone joint)	nowelded)	Decowood / Decotrend - Panels	Decoclean	Decochoc, Decowood and Decotrend H ₂ O	Decochoc Staro	Decofresc - Decorative frescoes	Decoprint	Decosign - Customized signage		Cornea	Corneaflex	Combo'Corner	Linea'Flex	-	Protecta 2			Decowood / Decotrend corner L-bent (in line with walls)	Profil'Inox	½ height door	Foot-height door	1/2 height decorative door	Handplates	½ height door – Inlaid signage	ges and	Plac'Inox	Escort'Duo	Linea'Duo	Performer 2	Starline - PVC sheathed	Starline - Anodised	Linea Touch - PVC sheathed	Linea Touch - PVC sheathed	Linea Touch LED - PVC sheathed Linea Touch - Decowood	Linea Touch LED - Decowood Linea Touch - Anodised	Linea Touch LED - Anodised	Escort - PVC sheathed	Escort - Decowood	Escort - Anodised	Elasto'Flex 100V	Elasto'Punch 200E	Elasto'Punch 100D
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LOGISTIC AREAS AND CAR PARKS																																																	
Corridor															•																																•	•	•
Storage															•																																•	•	•

Industrial protection

Car park

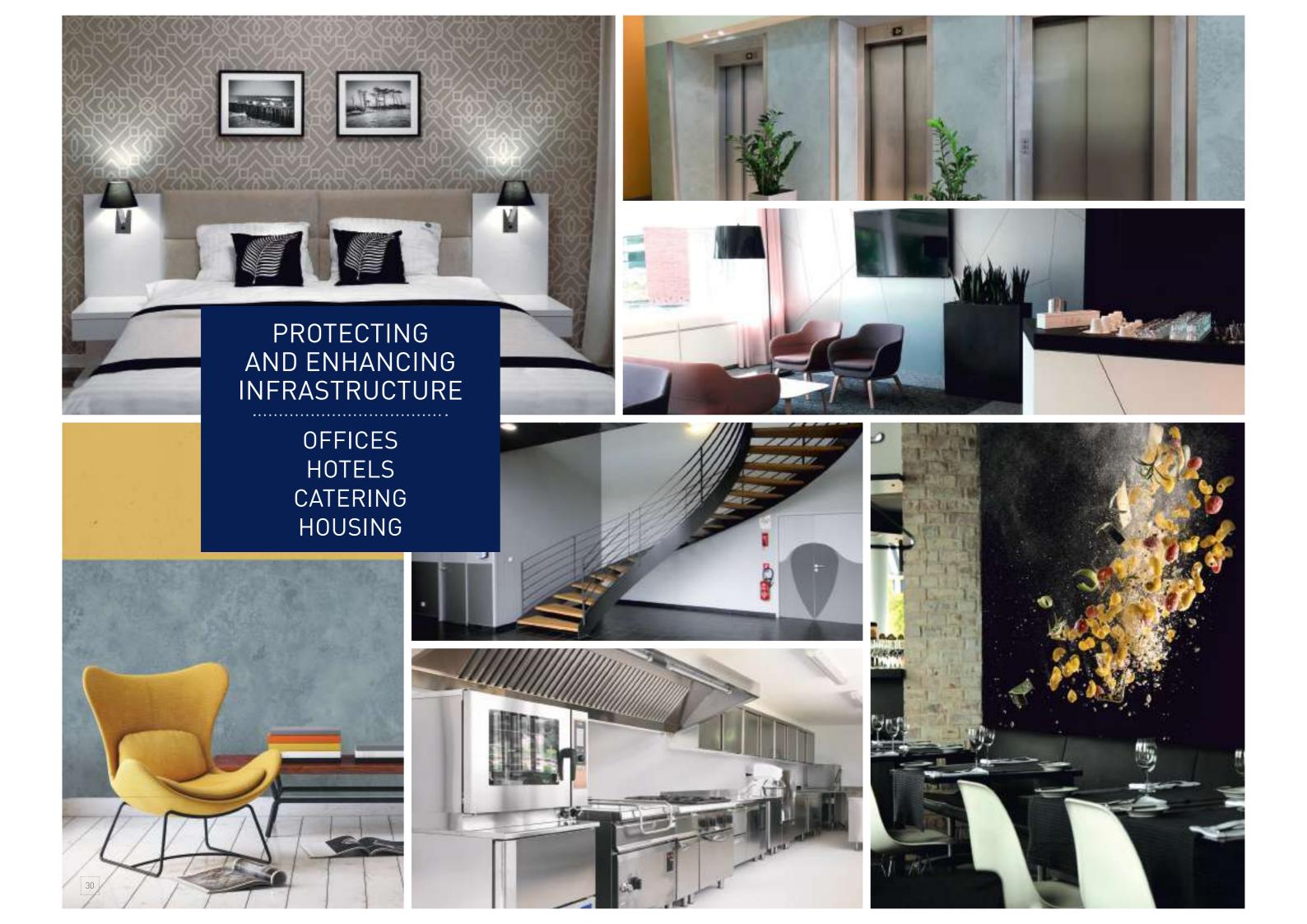


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Archives, filing room

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PROTECTING AND ENHANCING INFRASTRUCTURE

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OFFICES - HOTELS - CATERING - HOUSING



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Car park HOUSING

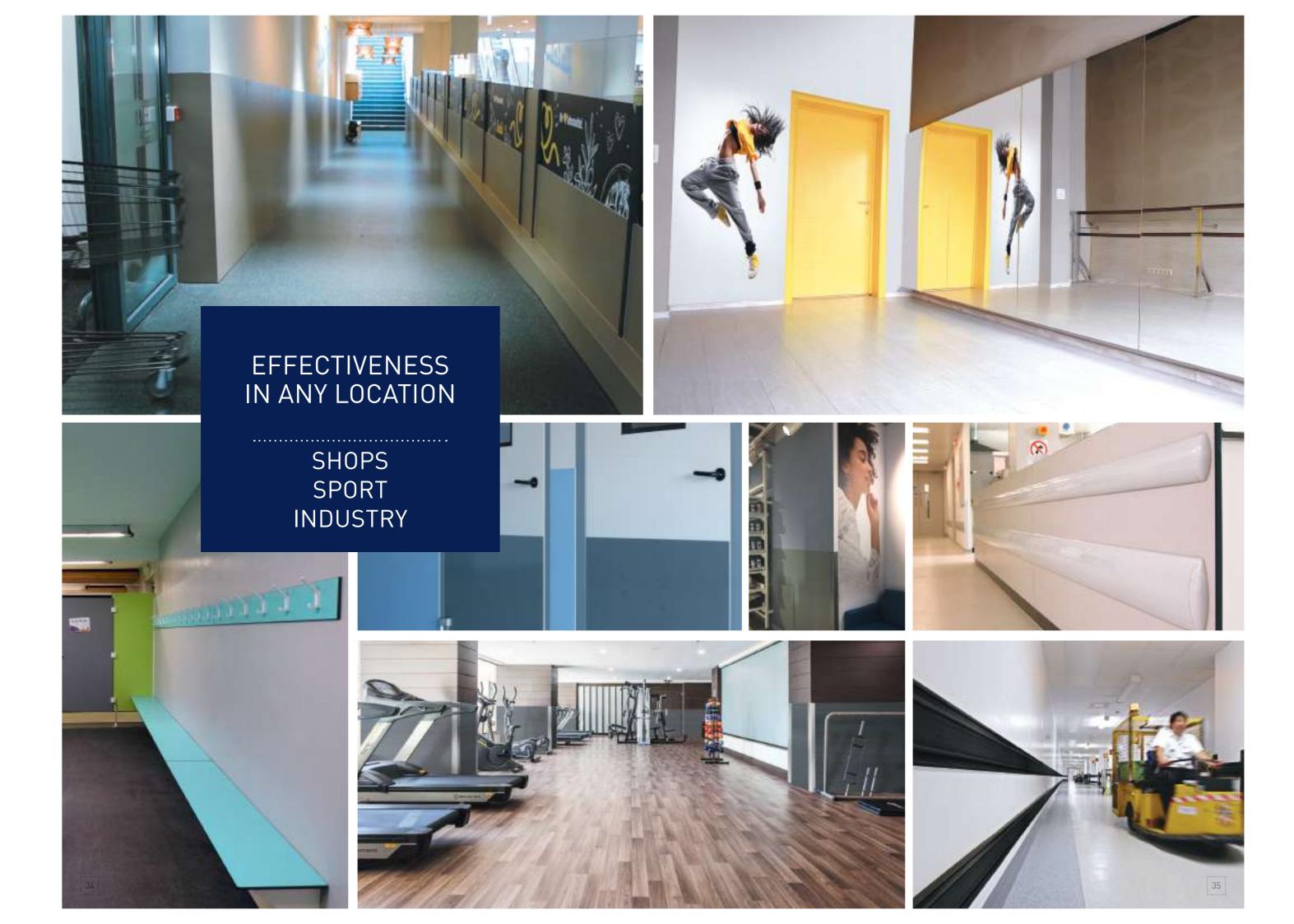
Sanitory arrangements

Central kitchen and annexes

HOUSING																																							
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EFFECTIVENESS IN ANY LOCATION

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HEAVY INDUSTRIAL TRAFFIC (for areas with non-motorised trolleys)

HEAVY INDUSTRIAL TRAFFIC (for areas with motorised trolleys)

WALL PROTECTION

Decochoc Decowood / Decotrend -Panels

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WALL PROTECTION

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WALL PROTECTION

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SHOPS - SPORT - INDUSTRY

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	Decosign - Customized	signage Plac'Inox	Cornea	Corneaflex	Combo'Corner	Cor Linea'Flex	Protecta 2	Profila	Decosmic corner L-bent (in line with walls)	rner	Profil'Inox	Complete doors (2 sides)	½ height door	Foot-height door	1/2 height decorative door	Handplates	1/2 height door - Inlaid	es and	Plac'Inox	Escort'Duo	Linea'Duo	Performer 2	Starline - PVC sheathed		Linea Touch - PVC	Linea Touch - PVC sheathed LED - PVC sheathed		Linea Touch - Anodised Linea Touch LED - Anodised	Escort - PVC sheathed	Escort - Decowood	Escort - Anodised	Elasto'Flex 100V	Elasto'Punch 200E	Elasto'Punch 100D
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SHOPS

Sales area

Fitting room

STAFF SPACES Cloakroom

Relaxation areas **ANNEXE PREMISES** Sanitory arrangements

Storeroom

Unloading dock

SPORT

Circulation

RELATED AREAS Cafétéria, bar

INDUSTRY

LIFE SCIENCES

Storage, laundry

Corridor

Conditioning

Production

Storage

Cloakroom

Stairs **SPORTS AREAS** Gymnasium

HEAVY TRAFFIC AREAS

Fitness and body building room

Shower / Sanitory arrangements

Laboratory, cleanroom, airlocks

Corridor / Storage / Platform

Storage

Corridor

Pilars

Stairs

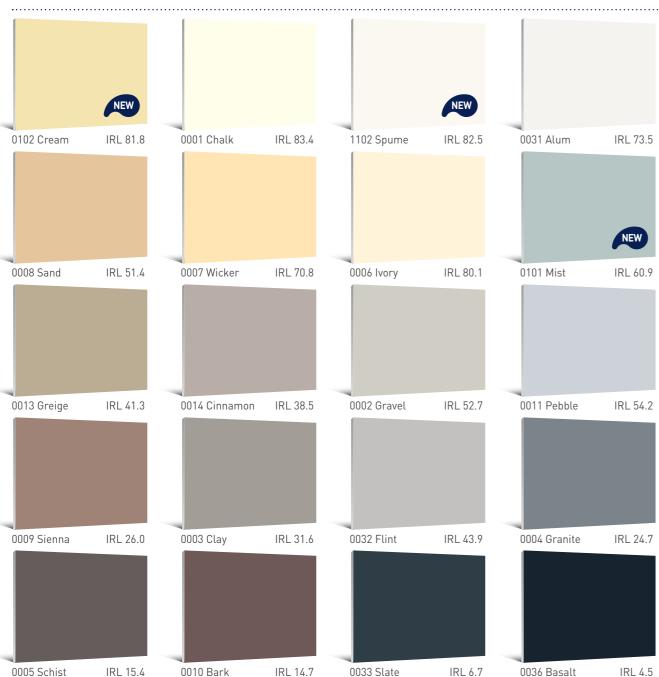
Reception / cash desk

DEDICATED SPACES FOR CUSTOMERS

LET WALL PROTECTION PLAY A DYNAMIC ROLE IN DECORATION



NATURAL



SPM OFFERS...

... a range of colours designed with the help of architects, interior designers, users, etc. The colour chart with 39 colours, from the most sober to the most daring, gives a new identity to interior designs whilst blending perfectly with other decorative elements such as floors, walls, doors, etc.

This palette brings together neutral, sober, mineral shades that blend naturally with architectural design and vivid, refreshing, full-bodied and youthful colours. Tinted greys provide subtle, muted ambiances. Let SPM wall protection play a dynamic role in the aesthetic appearance of your facility.

COLOUR



PLEASE NOTE

- LRV (Light Reflectance Value) measures based on Decochoc panel.
- In order to speed up delivery of your orders, we have adapted our colour range in line with our products. Most of our products are available in all 39 colours in the range.
- Each product display page shows the numbers of colours available and there is a summary table at the end of the guide for all the products (p. 164 to 167).

7 WOOD EFFECT DECORS













0065 Stripped Pine IRL 35.6 0069 Brown Cedar IRL 23.5

A COORDINATED RANGE

SPM offers a full range of decorative wood decors for use in those establishments that wish to combine wall protection and handrails with the warmth of wood.

This range consists of products matched to various requirements, providing safety for all with the Escort, Linea and Starline handrails, wall and door protection with Decowood protection panel and corner protection with the bent Decowood panel.



A WIDE CHOICE OF WOOD DECORS

The range has been expanded with two new wood decors, chosen to suit all interiors.

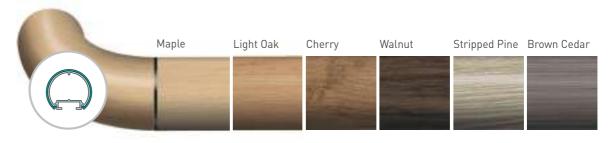
To the five existing decors Maple, Light Oak, Stripped Pine, Brown Cedar and Smoky Cedar, we have added Cherry and Walnut.



Linea'Touch Decowood Handrail



Escort Decowood Handrail

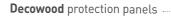


Starline Decowood Handrail



Adhesive corner protector in bent **Decowood**















DECOTREND RANGE

4 TREND DECORS









0050 Brushed Aluminium LRV 40.6

0057 Green Corten LRV 22.2

0056 Rust Corten

0054 Raw Concrete LRV 26.6

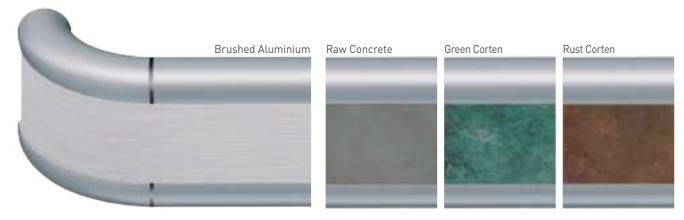
LRV 18.5

TO COMBINE DECORATION AND PROTECTION

SPM has designed these new decors to inspire the creation of individual, distinctive and damage resistant spaces. The overall approach is modern and urban. These decors lend themselves to some astonishing visual effects:

- a striking appearance of "Brushed Aluminium"
- a resolutely material effect with "Raw Concrete"
- An oxidised steel look with "Green Corten" and "Rust Corten"

Starline Decotrend Handrail



Adhesive corner protector in bent **Decotrend**



Decotrend decorative protection panel





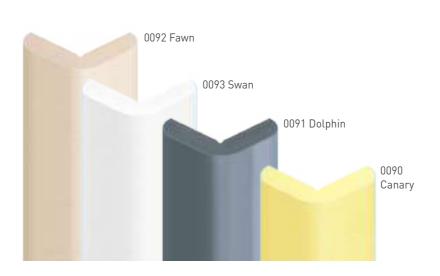
SAFY RANGE "INDIVIDUAL PROTECTION"

The SAFY range is all about individual protection and SPM has selected colours with two potential requirements in mind:

- The wish to make premises safe in a discreet way with the neutral colours Swan, Fawn and Dolphin,
- The need to provide warning signals while also enlivening spaces with bright Canary.

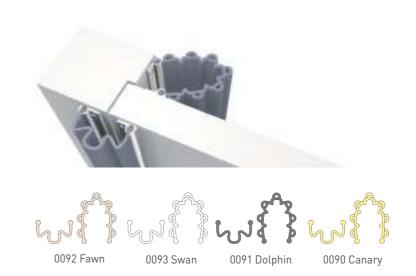
SAFY'CORNER

Safy'Corner 90° adhesive cushioning corner protector



SAFY'DOOR

Safy'Door door finger protection





THE SOLUTIONS

SPM has worked closely with its customers, in order to understand their specific needs. This partnership has led to the development of a complete range of solutions that cater for your every need.

Whether you need to protect walls from impact and wear, shield areas such as angles and doors that are prone to damage, or install handrails that provide both protection and aid mobility - whatever you require, SPM has the total solution for you.

Description

States all the details of the concerned product.

Applications

By detailing the practical applications of each product we can help you to make the right choice for your particular needs.











Technical drawings

See all the colours available

for the product at a glance.

FOR ANY ADVICE

Range of colours

PLEASE CONTACT US

This enables you to see everything clearly (scale 1: for most of the products): the strong points and particulars of each of our products, including the mounting systems.

Specification

It provides you with the necessary information about specifications, such as technical information, a complete description and fitting instructions.

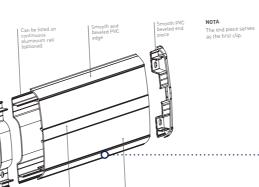
Product overview

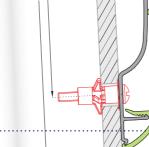
This provides you with all the information concerning a particular product, as well as the available options.

LINEA'PUNCH NEO WALL PROTECTION RAIL - 180 MM HIGH

APPLICATIONS.....

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Let discover technical solutions at the end of the guid

CLASSIFICATION FOR PROTECTION REQUIREMENTS

A COLOUR CODE FOR EVERY APPLICATION

Solutions for "protection" vary according to which areas of a building are subjected to impact, or intensive use by people and mobile equipment.

We have established a classification system for the various applications and have given them a colour code that can be used as a guide throughout our catalogue



RED > FOR HEAVY TRAFFIC AREAS

Intensively used areas that are subjected to hard impact



ORANGE > FOR MODERATE TRAFFIC AREAS

Standard intensity areas that are repeatedly subjected to impact



BLUE > FOR LIGHT TRAFFIC AREAS

Low intensity areas that are subjected to light impact and localised wear

CONVENIENT INTERNET & BIMOBJECT



All technical informations (specifications, scale 1 section drawings and installation instructions are available to download on our website:

www.spm-international.com

Most of the products are available on BIMObject.



INSTALLATION PROCEDURES

To help with the installation of our products, the installation procedures guide is available upon request.





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WALL PROTECTION

All public buildings have similar difficulties: premature deterioration together with wear and tear of their premises.

Corridor walls, corners and doors are constantly knocked by trolleys and are damaged by continuous pedestrian traffic.

In operating theatres and cleanrooms asepsis is absolutely imperative.

SPM has developed three ranges of products that have been tested in order to offer you the most appropriate solutions – wall protection rails, protection plates and the decorative protection and covering panels.

All are resistant to impact, germs and cleaning products. They are made from solid-colour and antibacterial PVC therefore the colour will not alter with cleaning or time.















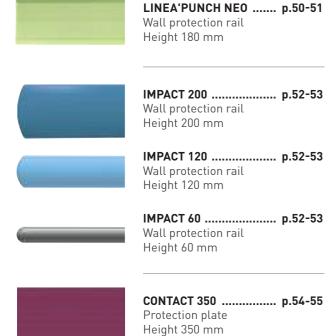






PROTECTION RAILS AND PLATES

PROTECTION AND COVERING PANELS



CONTACT 200 ...

Protection plate

Height 200 mm

PLAC'INOX p.76 Stainless steel protection plate

DESCRIPTION

Wall protection rail

Wall protection rails

Protection plates

Protection plate

CODE

O

J

O

O

..... p.54-55



MATERIAL	COLOUR RANGE
PVC	39 colours
 PVC	39 colours
PVC	39 colours
 Stainless steel	Brushed

4 776	DECOCHOC p.56-57 Protection and covering panel Thickness 2 mm		FIN'ALU
	DECOWOOD		FIN'COLOR p.69 Finishing and jointing profiles
3 - 3	DECOTREND		DECOFRESC
	DECOCLEAN p.60-61 Smooth protection and covering panel	MT I	KIDFRESC
	Thickness 2 mm DECOCHOC H ₂ O p.62-63 Protection and covering panel in wet area		DECOPRINT
	Thickness 1.5 mm DECOTREND H ₂ 0	A12 A12	DECOSIGN
	DECOWOOD H ₂ 0		PLAC'INOX p.76 Stainless steel protection plate
	DECOCHOC STARO p.66-67 Protection and covering panel		FIXING
	Thickness 1.5 mm		FINISHING AND JOINTING PROFILESP.77

DECOCHOC	O	Protection and covering panel	PVC - 2 mm	39 colours
DECOWOOD	9	Decorative protection and covering panel	PVC - 2 mm	7 wood decors
DECOTREND	9	Decorative protection and covering panel	PVC - 2 mm	4 trend decors
DECOCLEAN	9	Smooth protection and covering panel	PVC - 2 mm	5 colours
DECOCHOC H ₂ O	9	Protection and covering panel in wet area	PVC - 1.5 mm	10 colours
DECOTREND & DECOWOOD H ₂ 0	9	Decorative protection and covering panels in wet area	PVC - 2 mm	3 decors
DECOCHOC STARO	9	Protection and covering panel	PVC-free - 1.5 mm	9 colours
FIN'ALU	G	Finishing and jointing profiles	Aluminium	Satin silver anodised
FIN'COLOR	9	Finishing and jointing profiles	PVC	39 colours
DECOFRESC	9	Protection and covering decorative frescoes	PVC - 2 mm	2 models - 39 colours
KIDFRESC	9	Decoration and covering frescoes	PVC-free - 1 mm	3 themes with 4 pictures each
DECOPRINT	9	Customized decoration and covering panel	PVC-free - 1 mm	-
DECOSIGN		Customized - Decoprint Signage - Decochoc, Decosmic, Decowood, Decotrend	PVC-free - 1 mm PVC - 2 mm	- 41 colours & 11 decors

CODE DESCRIPTION

Colours available per product: please see the colour summary hinge

COLOUR RANGE

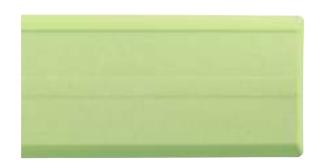
MATERIAL

IMPACT

CONTACT

PLAC'INOX

LINEA'PUNCH NEO







LINEA'PUNCH NEO WALL PROTECTION RAIL - 180 MM HIGH









APPLICATIONS

The Linea' Punch Neo protection rail is the perfect alliance between impact resistance and design.

Its uncluttered line helps it merge with the decor, and matches perfectly the Linea'Touch handrails for an aesthetic and high-performance solution throughout the building.

Its narrow beveled end pieces are smooth and minimise projection and reduce the distance to door frames, and the wall-hugging profile makes for easy cleaning and maximum hygiene. It is easy and quick to install, thanks to its double clipping.

It provides effective and discreet protection for walls exposed to heavy trolley traffic in corridors, access areas and storage rooms (hospitals, clinics, retirement homes, labs, cleanrooms, hotels, restaurants, schools).

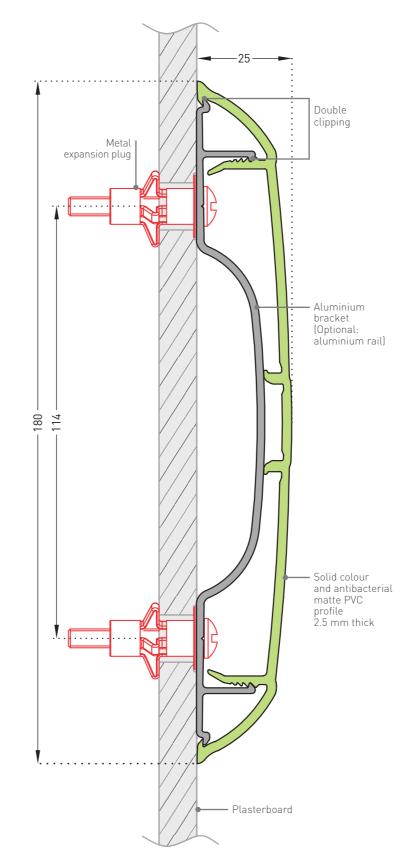
DESCRIPTION

- Model: Linea'Punch Neo protection rail
- Height: 180 mm
- Depth: 25 mm
- Lenath: 4 m
- Material: 2.5 mm thick PVC, antibacterial and Bs2d0 fire-rated, solid colour
- Surface finish: matte with central boss
- Fixing components: aluminium brackets (optional: continuous aluminium rail)
- Colours: 39
- 28 in stock
- 11 on order

Smooth PVC Can be fitted on Smooth and continuous beveled PVC beveled end aluminium rail edge piece (optional) Matte on aluminium brackets Decorative every 0.75 m centres central boss PVC profile

NOTA

The end piece serves as the first clip.



SPECIFICATION

- Description: flat wall protection rail with a central boss (Linea' Punch Neo as manufactured by SPM) from matte and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. PVC profile projects 25 mm, is 180 mm high and 2.5 mm thick. It provides a matte surface finish and snap-fixes onto aluminium brackets, resilient by an exclusive "omega" shape, or onto continuous aluminium rail (optional). The upper and lower parts of the profile are smooth, beveled and edged with strengthened lips to hold the profile tightly against the wall and minimise dust traps. A protective film is specified to minimise cleaning before acceptance. Finish is provided by slim beveled and smooth end pieces (16.5 mm wide). This wall protection rail achieves an impact resistance in excess of 110 Joules, i.e., an impact of more than 320 kg travelling at 3 kmh.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: recommended height of protection rail centreline 0.80 m above floor level for mid-level wall protection or on top of the skirting for low level wall protection. Snap-fixes to aluminium '4-point' brackets spaced at 0.75 m centres or continuous aluminium rail (optional).





IMPACT

WALL PROTECTION RAILS - 200 / 120 / 60 MM HIGH









200

20

APPLICATIONS.....

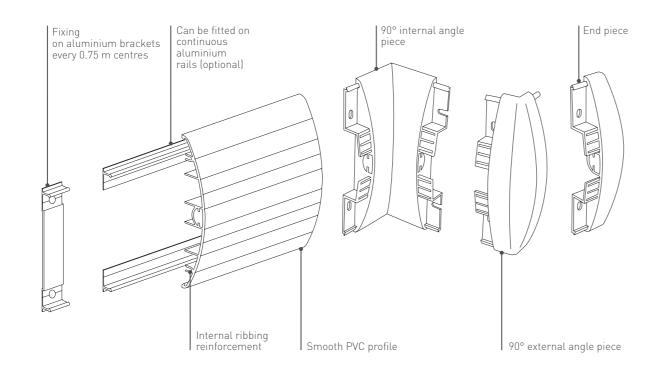
This horizontal protection system features contoured design to bring you the perfect combination of impact resistance and sheer good looks. Fitted at one or two levels, it protects walls exposed to intensive wheeled traffic in corridors, entrances and storage areas (hospitals, clinics, retirement homes, laboratories, cleanrooms, hotels, restaurants, schools).

DESCRIPTION

- Model: Impact 200/120 or 60 wall protection rail
- Height: 200/120 or 60 mm
- Depth: 30 mm
- Length: 4 m
- Material: 3 mm thick PVC, antibacterial and Bs2d0 fire-rated, solid colour
- Surface finish: smooth with decorative grooves
- Fixing components: aluminium brackets (optional: continuous aluminium rail)
- Colours: 39
- 28 in stock and 11 on order for Impact 200 and 120
- 5 sur stock and 34 on order for Impact 60

NOTA

The end piece serves as the first clip.



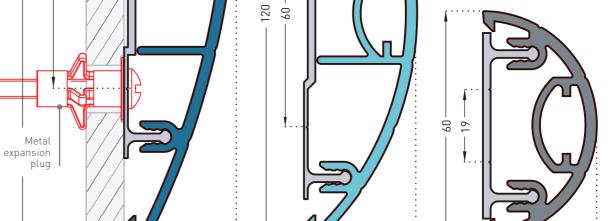
SPECIFICATION

Plasterboard

bracket

- Description: curved wall protection rail (Impact 200/120 or 60 as manufactured by SPM) from smooth and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. PVC profile projects 30 mm, is 200/120 or 60 mm high and 3 mm thick. It provides a smooth surface finish with decorative grooves and snap-fixes onto aluminium brackets or continuous aluminium rail (optional). A protective film is specified to minimise cleaning before acceptance. Finish is provided by end pieces, external and internal 90° angle pieces in smooth PVC and aluminium jointing blocks.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range. The colours of accessories are the same as the profile.
 - Installation method: recommended height of protection rail centreline 0.80 m above floor level for mid-level wall protection or on top of the skirting for low level wall protection. Snap-fixes onto aluminium brackets spaced at 0.75 m centres or continuous aluminium rail (optional).

Solid colour and antibacterial smooth PVC profile 3 mm thick







CONTACT ADHESIVE PROTECTION PLATES 350 / 200 MM HIGH









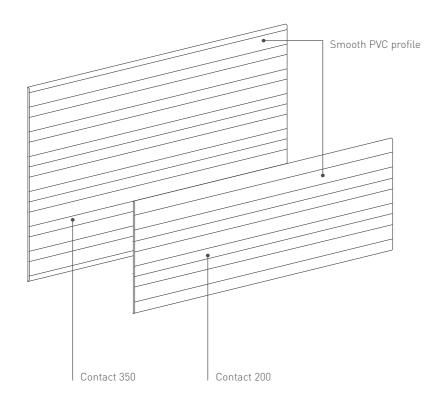
APPLICATIONS

Both resistant and decorative, the Contact protection plates prevent damage to doors and walls exposed to furniture and bed scratches, chair frictions and repeated impacts from trolleys (corridors, bedrooms and waiting rooms in publics buildings).

It also matches the Impact protection rails.

DESCRIPTION

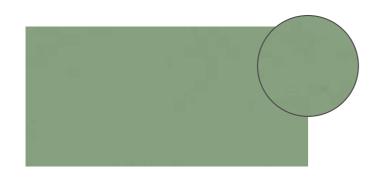
- Model: Contact 350 or 200 adhesive protection plate
- Height: 350 or 200 mm
- Thickness: 2.5 mm
- Length: 4 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid
- Surface finish: smooth with decorative grooves
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive sealant
- Colours: 39
- 28 in stock and 11 on order for Contact 200
- 12 sur stock and 27 on order for Contact 350



lid Colour and antibacterial smooth PVC profile 2.5 mm thick reinforcement Adhesive foam tape

SPECIFICATION

- Description: adhesive protection plate (Contact 350 or 200 as manufactured by SPM) from smooth and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. PVC profile is 350 or 200 mm high and 2.5 mm thick. It provides a smooth surface finish with decorative grooves. A protective film is specified to minimise cleaning before acceptance. It is provided with 2 or 3 strips of double-sided adhesive foam tape for fixing.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calciumzinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive. SPM multipurpose adhesive sealant is recommended for stronger fixing.









DECOCHOC PROTECTION AND COVERING PANEL - 2 MM











APPLICATIONS

Wall protection for large surfaces in order to cover all parts exposed to impact. This panel can be used in bedrooms and some corridors (healthcare institutions, schools, etc.) and both in operating theatres or cleanrooms.

The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

Its finish is subtle and matt for a muted, sober appearance with all the usual levels of resistance to impact, scratches, wear and chemical agents.

DESCRIPTION

- Model: Decochoc protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid
- Surface finish: slightly textured and matte ("Hydr'X" finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range
- Colours: 39

Solid colour antibacterial PVC 2 mm thick

FOR AN IMPECCABLE FINISH:

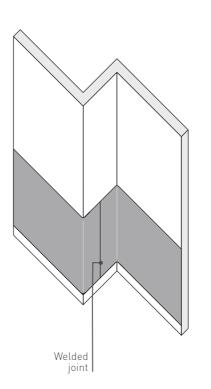
- Fin'Alu: finishing and jointing profiles in satin silver anodised aluminium
- Fin'Color: finishing and jointing profiles in smooth PVC
- Silicone joints .
- Welding rods -

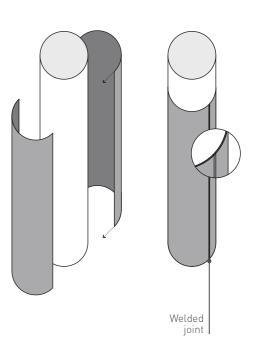
Colour coordinated with the panels

Let discover technical solutions at the end of the guide

SPECIFICATION.

- Description: protection and covering panel (Decochoc as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface ("Hydr'X" finish as manufactured by SPM). 3 m long, 1.30 m high, 2 mm thick.
- The level required for biocleaning should be validated for very high infectious risk areas such as operating theatres (sector 4 according to the Pasteur Institute of Lille France). The chemical and mark resistance should have been proved on the usual cleaning products according to NF EN ISO 26987. The ease of nuclear decontamination according to DIN 25415 / ISO 8690 should be excellent.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions

























APPLICATIONS

This panel has been designed to protect from impacts, scratches and frictions whilst offering protection and warmth of a wood effect finish in retirement homes, clinics, schools, hotels...

DECOWOOD

WOOD DECOR

The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

DESCRIPTION

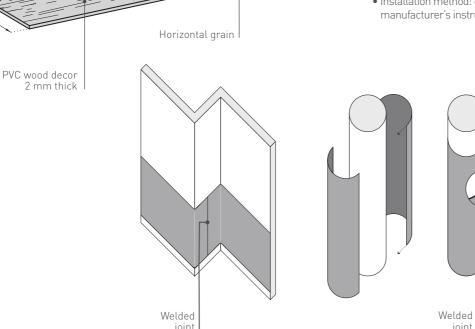
DECORATIVE PROTECTION AND COVERING PANEL - 2 MM

- Model: Decowood decorative protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: Bs2d0 fire-rated PVC
- Surface finish: wood decor
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range.
- Colours: 7 wood decors

SPECIFICATION

- Description: wood effect decorative protection and covering panel (Decowood as manufactured by SPM) from rigid wood effect PVC achieving Bs2d0 reaction to fire classification and impact and scratch resistance. A protective film is specified to minimise cleaning before acceptance. 3.00 m long, 1.30 m high, 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.

joint







Decotrend | 4 trend decors



Colours available per product: please see the colour summary hinge





DECOTREND

DECORATIVE PROTECTION AND COVERING PANEL - 2 MM TREND DECOR

APPLICATIONS

This range of panels uplifts and highlights interiors in an original manner and fits into a modern and urban design.

Their high degree of strength is useful for covering walls of bedrooms, reception areas and dining areas in hotels, retirement homes, schools or any form of establishment open to the public.

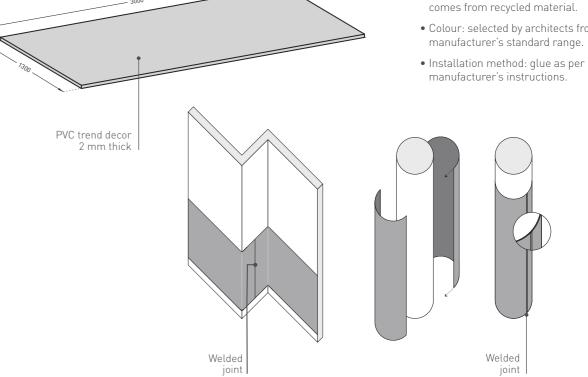
The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

DESCRIPTION

- Model: Decotrend decorative protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: Bs2d0 fire-rated PVC
- Surface finish: metalized or concrete or corten decor
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range
- Colours: 4 trend decors

SPECIFICATION

- Description: trend effect decorative protection and covering panel (Decotrend as manufactured by SPM) from rigid metalized or concrete or corten effect PVC achieving Bs2d0 reaction to fire classification and impact and scratch resistance. A protective film is specified to minimise cleaning before acceptance. 3.00 m long, 1.30 m high, 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product
- Colour: selected by architects from manufacturer's standard range.



























APPLICATIONS

This wall protection has been especially developed for areas exposed to a high risk of infection in order to help in the fight against in-hospital illnesses and to reduce bacterial proliferation.

SMOOTH PROTECTION AND COVERING PANEL - 2 MM

It is recommended for:

- Operating theatres,
- Intensive care, transplant and serious burns wards,
- Neonatology,
- Central sterilisation,
- All high infection risk areas, including those at Level 4 on the Pasteur scale (France).

The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

DESCRIPTION

- Model: Decoclean smooth protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cuttting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: smooth
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range
- Colours: 5

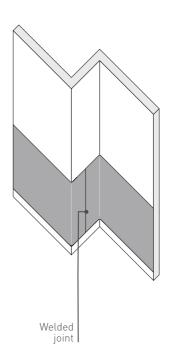
Solid colour and antibacterial PVC 2 mm thick

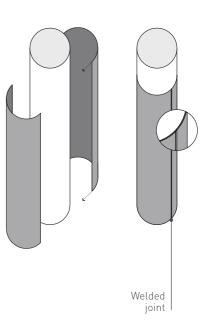
FOR AN IMPECCABLE FINISH:

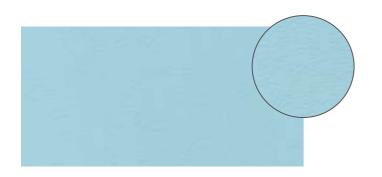
• Silicone joints Colour coordinated • Welding rods with the panels

SPECIFICATION _____

- Description: smooth protection and covering panel (Decoclean as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and smooth surface. 3.00 m long, 1.30 m high, 2 mm thick. A protective film is specified to minimise cleaning before acceptance.
- The level required for biocleaning should be validated for very high infectious risk areas such as operating theatres (sector 4 according to the Pasteur Institute of Lille France). The chemical and mark resistance should have been proved on the usual cleaning products according to NF EN ISO 26987. The ease of nuclear decontamination according to DIN 25415 / ISO 8690 should be excellent. For installation in areas where the particle contamination have to be mastered, the ISO Class 5 certification is required according the ISO 14644-1 standard.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.











DECOCHOC H₂O PROTECTION AND COVERING PANEL - 1.5 MM FOR WET AREAS











APPLICATIONS

Panel specially designed to protect walls and doors in wet rooms (bathrooms, toilets, kitchens, etc.). Its finely grained, matt surface provides optimal water repellency and scratch resistance.

The product can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

The formulation is specifically developed to ensure an optimum fusion of panels and floor coving with the H₂O welding rods matching the profile colours. This system provides total watertightness, approved by the CSTB and certified by a Technical Approval (France).

- Standard dimensions: 2.50 m x 1.30 m
- Custom options: cutting to size, bend into L/U,
- Thickness: 1.5 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid
- Surface finish: slightly textured. Specific wet area "Hydr'X"
- Fixing: adhesive bonding with SPM acrylic glue. Joints between panels should be made using PVC welding rods, colour matched to the range
- Colours: 10
- 5 on order

TECHNICAL Solid colour and APPROVAL antibacterial PVC 1.5 mm thick

- Model: Decochoc H₂O protection and covering panel for
- thermoforming, chamfer

- 5 in stock

FOR AN IMPECCABLE AND PERFECTLY WATERTIGHT FINISH:

• Welding rods H₂O Colour coordinated • Silicone joints H₂O with the panels

- Description: protection and covering panel for wet areas (Decochoc H₂O as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. Its surface is slightly textured with a fine and matte grain finish ("Hydr'X" grain as manufactured by SPM) perfectly suitable for wet areas due to its water-repellent qualities that limit the development of scale while ensuring optimal scratch resistance. 2.50 m long, 1.30 m high, 1.5 mm thick.
- To ensure watertightness of the system, the panels are thermowelded to each other and to the PVC floor coving by means of a welding rod (H₂O welding rod as manufactured by SPM). Any connections with other materials are made with a silicone joint (H₂O silicone joint as manufactured by SPM). The chemical and mark resistance of the panel should have been proven on the usual cleaning products according to NF EN ISO 26987.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions. The installer must have been trained beforehand by the manufacturer to install this system.











Decowood H₂O V 2 Decors



Colours available per product: please see the colour summary hinge

DECOTREND H₂O & DECOWOOD H₂O



DECORATIVE PROTECTION AND COVERING PANEL - 2 MM FOR WET AREAS

APPLICATIONS

Panels specially designed to protect walls and doors in wet rooms (bathrooms, toilets, kitchens, etc.). Original, design and trendy, they enhance interiors with efficient protection.

They can be thermoformed for use on round pillars (diameter under 800 mm) and to ensure a perfect hygiene in the angles.

Their formulation is specifically developed to ensure an optimum fusion of panels and floor coving with the H₂O welding rod matching the profile colours. This system provides total watertightness, approved by the CSTB and certified by a Technical Approval (France).

- Model: Decowood H₂O or Decotrend H₂O decorative protection and covering panel for wet areas
- Standard dimensions: 2.50 m x 1.30 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 2 mm
- Material: Bs2d0 fire-rated PVC
- Surface finish:
- metalized decor for Decotrend
- wood decor for Decowood
- Fixing: adhesive bonding with SPM acrylic glue. Joints between panels should be made using PVC welding rods, colour matched to the range
- Colours: 3 decors
- 1 in stock for Decotrend H₂O
- 2 on order for Decowood H₂O

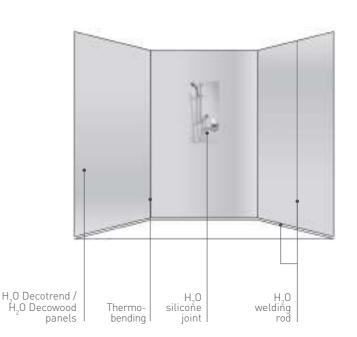
PVC metalized decor or wood decor 2 mm thick

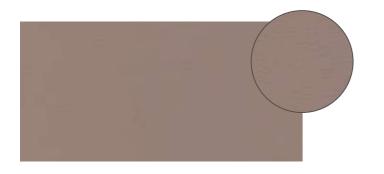
FOR AN IMPECCABLE AND PERFECTLY WATERTIGHT FINISH:

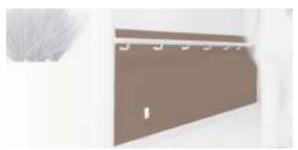
• Welding rods H₂O

Colour coordinated • Silicone joints H₂O with the panels

- Description: decorative protection and covering panel for wet areas (Decotrend H₂O or Decowood H₂O as manufactured by SPM) from rigid PVC with metalized or wood decor achieving Bs2d0 reaction to fire classification. The surface finish is metalized or wood effect. 2.50 m long, 1.30 m high, 2 mm thick. A protective film is specified to minimise cleaning before acceptance.
- To ensure watertightness of the system, the panels are thermowelded to each other and to the PVC floor coving by means of a welding rod (H₂O welding rod as manufactured by SPM). Any connections with other materials are made with a silicone joint (H₂O silicone joint as manufactured by SPM). The chemical and mark resistance of the panel should have been proven on the usual cleaning products according to NF EN ISO 26987.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard
- Installation method: glue as per manufacturer's instructions. The installer must have been trained beforehand by the manufacturer to install this system.









DECOCHOC STARO PROTECTION AND COVERING PANEL - 1.5 MM









APPLICATIONS

Decochoc Staro, the new SPM protection and covering panel, is a PVC-free solution.

With solid colour and finely textured matt surface finish, Decochoc Staro offers a wide range of applications that allows you a great deal of freedom when designing your

Resistant to chemical substances, this panel guarantees perfect cleanability.

With Decochoc Staro, SPM is providing a solution designed to meet the high requirements of the healthcare and education sectors. One of the main characteristics of the product lies in its compatibility with the extremely stringent requirements of Bs1d0 reaction to fire classification.

With a long lifecyle, it respects the environment and contributes to the sustainability.

The range comprises nine modern colours.

DESCRIPTION

- Model: Decochoc Staro protection and covering panel
- Standard dimensions: 3 m x 1.25 m
- Custom options: cutting to size, bend into L/U, thermoforming, chamfer
- Thickness: 1.5 mm
- Material: Bs1d0 fire-rated PVC-free (Staro), solid colour
- Surface finish: slightly textured and matte ("Hydr'X" finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints, colour matched to the range
- Colours: 9

SPECIFICATION.

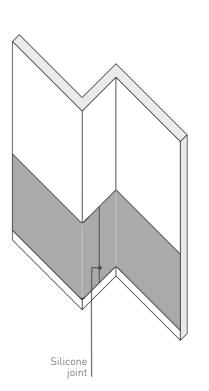
- Description: protection and covering panel (Decochoc Staro as manufactured by SPM) from rigid PVC-free (Staro) achieving Bs1d0 reaction to fire classification with solid colour and slightly textured and matte surface ("Hydr'X" finish as manufactured by SPM). 3 m long, 1.25 m high, 1.5 mm thick.
- The level required for biocleaning should be validated for very high infectious risk areas such as operating theatres (sector 4 according to the Pasteur Institute of Lille France). The chemical and mark resistance should have been proved on the usual cleaning products according to NF EN ISO 26987, ASTM D543 and ASTM D1308.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.

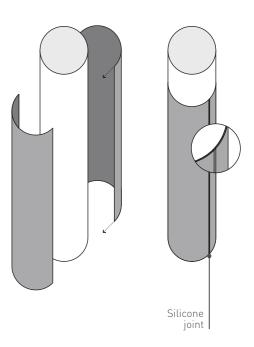
Solid colour PVC-free (Staro) 1.5 mm thick

FOR AN IMPECCABLE FINISH:

- Fin'Alu: finishing and jointing profiles in satin silver anodised aluminium
- Fin'Color: finishing and jointing profiles in smooth PVC

Colour coordinated • Silicone joints .. with the panels





Fin'Alu | 1 finish



FINISHING AND JOINTING PROFILES FOR 2 MM PANELS DECOCHOC, DECOSMIC, DECOWOOD AND DECOTREND PANELS

APPLICATIONS

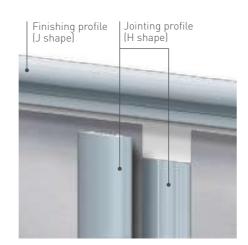
Fin'Alu profiles are designed to finish or joint Decochoc, Decosmic, Decowood and Decotrend protection panels and to bring a decorative and up-market original touch. They provide a perfect finish in low-traffic corridors, waiting rooms or bedrooms. They fit into healthcare facilities (hospitals, clinics, retirement homes) as well as hotels and service sector.

SPECIFICATION

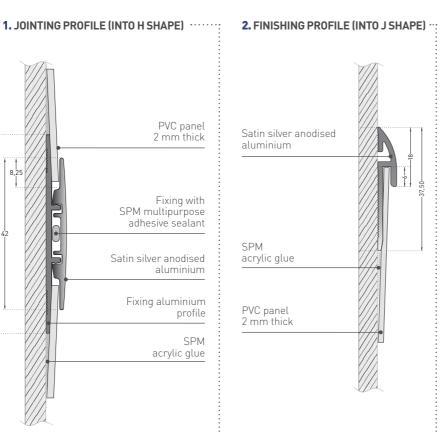
- 1. Description: jointing profile (H shape) in satin silver anodised aluminium (Fin'Alu jointing profile in H shape as manufactured by SPM) designed for vertical or horizontal jointing between 2 mm thick protection panels (Decochoc, Decosmic, Decowood or Decotrend as manufactured by SPM). Smooth surface. The profile, 3 m long and 42 mm wide (visible part), glues onto the continuous aluminium rail, 55 mm wide (hidden part), fixed to the wall by gluing or screwing.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: gluing onto aluminium rail to glue or screw to wall as per manufacturer's instructions.
- 2. Description: finishing profile (J shape) in satin silver anodised aluminium (Fin'Alu finishing profile in J shape as manufactured by SPM) designed for vertical or horizontal finishing for 2 mm thick protection panels (Decochoc, Decosmic, Decowood or Decotrend as manufactured by SPM). Smooth surface, 3 m long, 18 mm wide for the visible part and 37.5 mm for the hidden part fixed to the wall.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions or screwing to wall.

DESCRIPTION

- Model: Fin'Alu finishing (J shape) or jointing (H shape) profile for 2 mm thick panels
- Width (covering)
- 18 mm (37.5 mm hidden part) for finishing profile;
- 42 mm (55 mm hidden part) for joint profile
- Length: 3 m
- Material: satin silver anodised aluminium
- Surface finish: smooth
- Fixing: adhesive bonding with SPM acrylic glue or screwing to wall
- Colour: satin silver anodised



PVC panel 2 mm thick Fixing with SPM multipurpose adhesive sealant Satin silver anodised aluminium Fixing aluminium profile SPM acrylic glue



Fin'Color | 39 coloris 1102 Spume 0001 Chalk 0001 Pebble 0101 Mist 0002 Gravel 0003 Flint 0003 State 0003 Basalte 0006 Ivory 0102 Greem

FIN'COLOR

FINISHING AND JOINTING PROFILES FOR 2 MM PANELS DECOCHOC, DECOCLEAN, DECOWOOD AND DECOTREND PANELS

Colours available per product: please see the colour summary hinge







APPLICATIONS

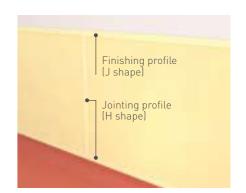
Fin'Color are PVC profiles that provide an aesthetic finish and a perfect joint between panels or between panel and flexible floor coving.

Available in all colours in the range, to be matched with our protection panels, they bring a subtle decorative touch for a harmonious whole.

They are suitable for low traffic areas, enhancing all types of public buildings.

DESCRIPTION

- Model: Fin'Color finishing (J shape) or jointing (H shape) profile for 2 mm thick panels
- Width (visible part):
- 20.5 mm for finishing profile - 21.5 mm for jointing profile
- Length: 3 m
- Material: antibacterial and Bs2d0 firerated PVC, solid colour
- Surface finish: smooth
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours: 39

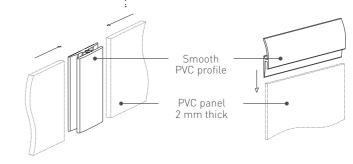


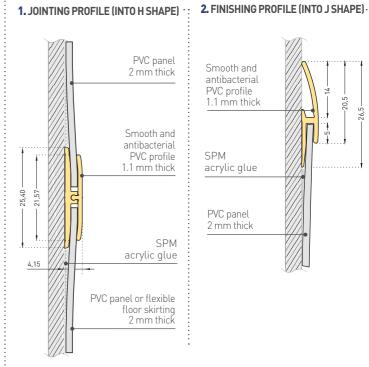
SPECIFICATION

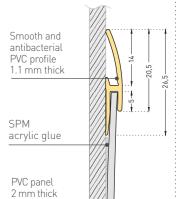
1. • Description: jointing profile (H shape) from antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour (Fin'Color jointing profile in H shape as manufactured by SPM) designed for horizontal or vertical jointing between 2 mm thick protection panels (Decochoc, Decoclean, Decowood or Decotrend as manufactured by SPM) or the connection of these panels with 2 mm flexible floor coving. Smooth surface, 3 m long, 21.5 mm wide for the visible part.

.....

- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.
- 2. Description: finishing profile (J shape) from antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour (Fin'Color finishing profile in J shape as manufactured by SPM) designed for horizontal or vertical finishing for 2 mm thick protection panels (Decochoc, Decoclean, Decowood or Decotrend as manufactured by SPM). Smooth surface, 3 m long, 20.5 mm wide for the visible part.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.







Specifications and section drawings on our website www.spm-international.com BimObject in Revit and Archicad









DECOFRESC

PROTECTION AND COVERING DECORATIVE FRESCO - 2 MM ALL PUBLIC CONTEMPORARY

APPLICATIONS

The contemporary Decofresc decorative frescoes provide an attractive setting in public buildings.

They bring a touch of elegance and customization while protecting walls and they meet hygiene and impact resistance requirements.

DESCRIPTION

- Model: all public contemporary Decofresc protection and covering decorative fresco
- Standard dimensions: 3 m x 1.30 m indivisible
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte ("Hydr'X" finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints or PVC welding rods, colour matched to the range
- Colours: 39

Solid colour and antibacterial PVC 2 mm thick 3000 Cloud

NOTA

Frescoes made from cut-to-size Decochoc panels (p.56-57).

- Description: protection and covering decorative fresco (Cloud or Wave Decofresc as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface ("Hydr'X" finish as manufactured by
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.

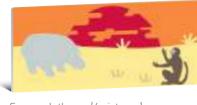


Wave



SPECIFICATION

SPM). 3 m long, 1.30 m high (indivisible), 2 mm thick.



Savannah theme (4 pictures)

Altitude theme (4 pictures)



Maritime theme (4 pictures)



















KIDFRESC DECORATION AND COVERING FRESCO - 1 MM

APPLICATIONS

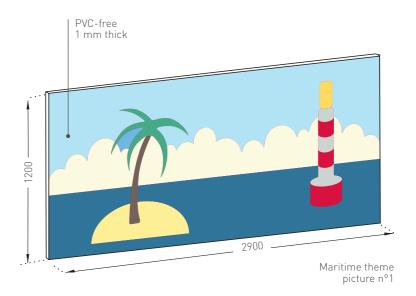
The Kidfresc decorative frescoes are especially designed to brighten up and durably protect walls in establishments who hope to create an attractive, welcoming atmosphere that stimulates children's imagination. They meet the constraints linked to the early childhood: hygiene and impact resistance.

DESCRIPTION

- Model: Kidfresc decoration and covering fresco
- Standard dimensions: 2.90 m x 1.20 m indivisible
- Thickness: 1 mm
- Material: translucent PVC-free Bs1d0 fire-rated with image printed on the
- Surface finish: matt and smooth
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints, colour matched to the range
- Colours: 3 themes each with 4 pictures (in predefined colours)

SPECIFICATION

- Description: decoration and covering fresco (Savannah, Maritime or Altitude Kidfresc as manufactured by SPM). From translucent and rigid PVC-free achieving Bs1d0 reaction to fire classification with images printed on the back. Its height is 1.20 m and its length is 2.90 m and is 1 mm thick. A protective film is specified to minimise cleaning before acceptance.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.







DECOPRINT

DECORATION AND COVERING PANEL - 1 MM WITH CUSTOMIZED DIGITAL PRINTING

APPLICATIONS

The Decoprint printed panel is the original solution created and developed by SPM. We custom-build your decoration panel, using digital printing to place your image (photograph, drawing, logo, text, etc.) on the back of the panel, in the requested size. It is also possible to link images to provide a continuous image.

It enhances a touch of elegance and originality in buildings looking for aesthetic or signage solutions to cover walls in form.

The Decoprint panel creates a welcoming environment while meeting the hygiene requirements necessary in buildings that are open to the public.

DESCRIPTION

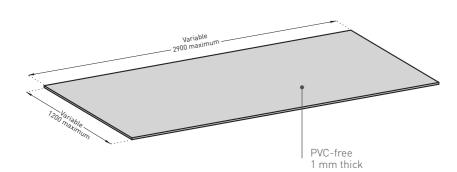
- Model: Decoprint decoration and covering panel with customized digital printing
- Height: made-to-measure (maximum 1.20 m)
- Width: made-to-measure (maximum 2.90 m)
- Thickness: 1 mm
- Material: translucent and Bs1d0 fire-rated PVC-free with image printed on the back
- Surface finish: matt and smooth
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant. Joints between panels can be made using silicone joints, colour matched to the range.
- Colours: translucent for customization.

SPECIFICATION

• Description: decoration and covering panel with customized digital printing (Decoprint as manufactured by SPM). Translucent and rigid PVC-free achieving Bs1d0 reaction to fire classification with images printed on the back, its surface is matt and smooth. Its maximum height is 1.20 m and its maximum length is 2.90 m and is 1 mm thick. A protective film is specified to minimise cleaning before acceptance.

DECOPRINT

- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: customized and selected by architects*
- Installation: glue as per manufacturer's instructions.











NOTA

The reproduced images or photos, provided by the user in accordance with SPM requested specification, must be free of copyright – if they are not, the reproduction rights are payable by the user, who has full responsibility.

RELEASE THE CREATIVITY OF YOUR WALLS!

The perfect combination to decorate and customize your interior.

More than a panel which covers your walls, Decoprint combines your inspiration and aesthetic ideal to your compelling need to preserve your interior.

Let your creativity flow, we realize your custom-made project.









SPM CARRIES OUT YOUR CUSTOMIZED PANEL! WITH DECOPRINT, NO LIMITS FOR YOUR WALLS...

- Select the size of your panel (H. 1.20 m maximum / L. 2.90 m maximum),
- Select your image and send it to us as a JPEG file HD 300 dpi minimum. Images available on request – Please contact us.
- It is also possible to link images of several panels to provide a continuity.
- We proceed to the assembly of your model, to the printing and to the delivery of your customized panel.
- For a high-quality printing of your Decoprint projects, SPM recommends the image platforms ShutterStock and Adobe Stock.







EXAMPLES OF AVAILABLE VISUALS



Call our local service for answers to all your questions and to create a customized panel.





DECOSIGN





DECOSIGN

It offers a touch of elegance and

originality to establishments looking

inform and to contribute to create a

Decosign in Decochoc, Decowood or

Decotrend panel allow you to match

protections and handrails. Let you

choose the shape, the dimensions,

the text, the colour and we realize

your customized and made-to-

measure signage.

welcoming atmosphere in public

the signage with the SPM wall

buildings.

for a signage and aesthetic solution to

CUSTOMIZED SIGNAGE - 2 MM

-CUT-TO-SIZE AND MADE-TO-MEASURE-

Decochoc 39 colours

Decotrend 4 trend decors

Decowood 7 wood decors

Colours available per product: please see the colour summary hinge



• Description: customized signage

achieving Bs2d0 reaction to fire

wood effect surface finish and

classfication. With solid colour, its

surface is slightly textured and matte

("Hydr'X" finish as manufactured by

Decotrend a metalized or concrete or

corten effect. Dimensions and shapes

• Environment: no heavy metals and no

are made-to-measure, and thickness is

SPM) for Decochoc. Decowood offers a

(Decosign - Decochoc or Decowood or

Decotrend option as manufactured by

SPM), from rigid and antibacterial PVC





CUSTOMIZED AND MADE-TO-MEASURE SIGNAGE - 1 MM -DIGITAL PRINTING-







DESCRIPTION

- Model: Decosign Decoprint option, printed customized signage
- Dimensions: made-to-measure
- Thickness: 1 mm
- Material: PVC-free Bs1d0 fire-rated with image printed on the back
- Surface finish: matt and smooth
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant





SPECIFICATION

- Description: customized signage (Decosign – Decoprint option as manufactured by SPM), from translucent and rigid PVC-free achieving Bs1d0 reaction to fire classification with images printed on the back. Its surface is matt and smooth. Dimensions and shapes are made-to-measure and is 1 mm thick. A protective film is specified to minimise cleaning before acceptance.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Model: supplied by architects.
- Installation method: glue as per manufacturer's instructions.

SOME EXAMPLES

Decosign is an original and decorative solution of signage to inform and guide visitors and to make visible the key areas of your establishment.















APPLICATIONS

Decosign in Decoprint panel let your creativity flow thanks to digital printing on the back of the exposed face: dimension, shape, colour, decor...





SOME ACHIEVEMENTS



SPECIFICATION

2 mm.

- Model: Decosign Decochoc or Decowood or Decotrend option,
- Dimensions: made-to-measure
- Thickness: 2 mm

customized signage

• Material: antibacterial and Bs2d0 fire-rated PVC, solid colour

DESCRIPTION

- Surface finish
- Decochoc: slightly textured and matt ("Hydr'X" finish)
- Decowood and Decotrend: wood or metalized or concrete or corten decor
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours:
- 39 for Decochoc
- 7 for Decowood - 4 for Decotrend

- substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The emission level of volatile substance in inside air has been tested according to
- ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product
- Model: supplied by architects.
- Installation method: glue as per manufacturer's instructions.

comes from recycled material.









PLAC'INOX







APPLICATIONS

Plac'Inox protection plate reinforces those areas subject to impacts and is approved for food-handling areas (304L).

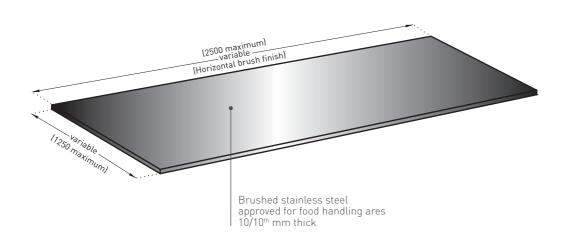
Suitable for use in areas of heavy use or wet places, they are particularly useful in the food and pharmaceutical industries as well as in healthcare establishments, central kitchens,

DESCRIPTION

- Model: Plac'Inox protection plate
- Height: as required (1.25 m maxi)
- Length: as required (2.50 m maxi)
- Thickness: 10/10th
- Material: stainless steel (304L approved for food handling areas)
- Fixing: adhesive bonding with SPM multipurpose adhesive sealant
- Finish: brushed metal

SPECIFICATION

- Description: protection plate (Plac'Inox as manufactured by SPM) 10/10th thick in brushed stainless steel 304L approved for food handling areas. Its maximum length is 2.50 m and its maximum height 1.25 m. A protective film is specified to minimise cleaning before acceptance.
- Finish: brushed metal.
- Installation method: glue as per manufacturer's instructions.





For further information about installation of SPM accessories and use of glues, silicone joints and welding rods, please consult our Installation Procedure Guide.

SOLUTIONS FOR PANELS

FIXING







SPM acrylic glue - Simple bonding Solvent-free

(300 g required per m²) Available in 6 or 14 kg jars



SPM **MS Polymer glue** - Simple bonding

Solvent-free (300 g required per m2) 11 kg jar



SPM multipurpose adhesive sealant

Solvent-free

290 ml cartridge (about 25 ml of cord)



Double-sided foam adhesive roll 4957/15 - 15 mm wide

25 m roll

(contact us prior to use)



Double-sided adhesive roll 4970/50 - 50 mm wide

For installation on doors or laminates

50 m roll

(contact us prior to use)



Silicone joint for Decochoc, Decowood, Decotrend, Decoclean, and Decochoc H₂O panels (matching colours)

310 ml cartridge - (about 12 m of cord)



Welding rod for Decochoc, Decowood, Decotrend, Decoclean and Decochoc H₂O panels (matching colours) 100 m roll

FINISHING AND JOINTING PROFILES



Finishing and jointing profiles for Decochoc, Decoclean, Decowood and Decotrend panels Antibacterial PVC*

L. 3.00 m

(See p. 69)



Finishing and jointing profiles for Decochoc, Decowood and Decotrend panels Satin silver anodized aluminium L. 3.00 m

(See p. 68)



Internal angle jointing profile with mounting base for Decochoc, Decochoc H₂O panels Antibacterial PVC* (white base) L. 3.00 m





CORNER PROTECTION

Corners are particularly prone to damage so they need to be well protected.

SPM has developed a complete range of carefully designed corner protectors which combat wear and provide effective, safe protection. The corner protectors are either adhesive, for corners exposed to light impact, or on aluminium core, for corners in areas with intense activity, whether 90° or not.

All have the same properties: they resist impact and effects of cleaning and disinfectant products, and have a Bs2d0 reaction to fire classification..





















ON ALUMINIUM CORE

ADHESIVE

CORNEAFLEX p.83

on core

with strip on core

135° and variable angle corner protector with flexible strip on core

COMBO'CORNER p.84 90° corner protectors

COMBO'CORNER p.85 135° angle corner

protector on core



LINEA'FLEX p.86 Flexible adhesive corner protector with variable angle endcap

PROTECTA 2 p.87
Variable angle flexible adhesive corner protector

CODE	DESCRIPTION	MATERIAL	COLOUR RANGE
9	90° corner protector with strip on core	PVC + aluminium	39 colours
9	135° and variable angle corner protector with flexible strip on core	PVC + aluminium	5 colours

90° and 135° angle corner protectors on core

Colours available per product: please see the colour summary hinge

PVC + aluminium 39 colours

	CODE	DESCRIPTION	MATERIAL	COLOUR RANGE
EA'FLEX	V	80° to 115° flexible adhesive corner protector with endcap	PVC	39 colours
OTECTA 2	9	50° to 155° flexible adhesive corner protector	PVC	39 colours
OFILA	9	90° adhesive corner protectors	PVC	39 colours
OFIL'INOX	0	90° adhesive corner protectors	Stainless steel	Brushed finish

CORNEA

CORNEAFLEX

COMBO'CORNER

(100%)

CORNER PROTECTION

Colours available per product: please see the colour summary hinge

SPECIFICATION

• Description: 135° or variable angle from 80°

to 135° corner protector with flexible strip on

core (Corneaflex as manufactured by SPM)

from smooth and antibacterial PVC, 2.5 mm

to 3.5 mm thick, achieving Bs2d0 reaction to

fire classification with solid colour. Wings are

65 mm wide (internal measurement), open at

135° angle or variable angle from 80° to

pre-drilled aluminium core. The rounded

flexible central strip forms a decorative and

highly effective cushion thanks to two internal flexible PVC reinforcement beads. A

135°, and snap-fix onto a continuous

protective film is specified to minimise

Cornea | 39 colours

CORNEA

90° CORNER PROTECTOR WITH STRIP ON CORE

Colours available per product: please see the colour summary hinge









APPLICATIONS

Efficient protection for 90° angles exposed to heavy impact from trolleys and carts. A unique rounded edge makes corners harmless.

Recommended for corridors and entrances to hospitals, clinics, laboratories, central kitchens, schools.

DESCRIPTION

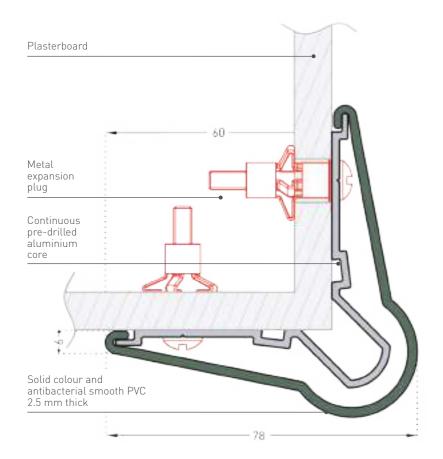
• Model: Cornea corner protector with strip on core

1102 Spurme
0001 Chalk
0001 Chalk
0001 Pebble
0002 Granite
0003 Clay
0005 Clay
0005 Clay
0005 Clay
0006 Nony
0007 Wicker

0045 Fum
0049 Linden
0044 Sage
0042 Bamboo
0042 Mimosa
0042 Mulberry
0041 Furnacuta
0040 Lychee
0040 Lychee
0059 Quartz
0050 Denim

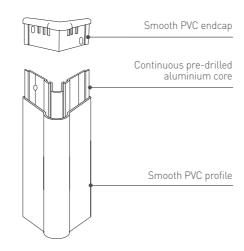
- Angle: 90°
- Wing width: 60 mm (internal measurement)
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour, 2.5 mm thick
- Surface finish: smooth
- Fixing system: continuous pre-drilled aluminium core
- Colours: 39
- 28 in stock

- 11 on order



SPECIFICATION

- Description: 90° corner protector with strip on core (Cornea as manufactured by SPM) from smooth and antibacterial PVC, 2.5 mm thick, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 60 mm wide (internal measurement) and snap-fix onto a continuous pre-drilled aluminium core. Its rounded edge forms a decorative and harmless strip. A protective film is specified to minimise cleaning before acceptance. The corner protector is finished with a smooth PVC endcap.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: snap-fixes onto continuous pre-drilled aluminium core screwed to the wall.



CORNEAFLEX

High-performance protection for

corners: 135° or variable angles.

flexible edge and flexible PVC

them against heavy traffic.

clinics and schools.

Designed with an impact-resistant

reinforcement beads, this product

makes corners safe and protects

kitchens, laboratories, hospitals,

For use in corridors and entrances to

Variable angle

135° AND VARIABLE ANGLE CORNER PROTECTOR WITH FLEXIBLE STRIP ON CORE

APPLICATIONS

- Model: Corneaflex corner protector with flexible strip on core
- measurement)
- Length:
- 1.30 m, 2.00 m or 4.00 m (135°)
- colour combining
- 2.5 mm thick
- a flexible strip, 3.5 mm thick
- Fixing system: continuous predrilled aluminium core for 135° variable angles

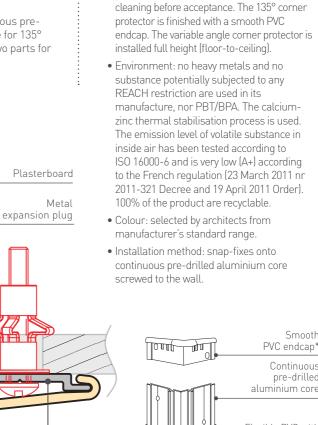
Solid colour and

3.5 mm thick

antibacterial smooth PVC

DESCRIPTION

- Angle: 135° or variable angle from 80° to 135°
- Wing width: 65 mm (internal
- 4.00 m (variable angle) • Material: antibacterial PVC, solid
- rigid wings Bs2d0 fire-rated,
- Surface finish: smooth
- angle. The core is in two parts for
- Colours: 5



pre-drilled aluminium core Flexible PVC with two reinforcement PVC beads

* Only for 135° angle



Continuous

aluminium core

pre-dilled







Internal flexible

PVC reinforcement

Solid colour and

2.5 mm thick

antibacterial smooth PVC

Smooth PVC endcap*

Smooth

PVC profile

Continuous





Colours available per product: please see the colour summary hinge





APPLICATIONS

Combo'Corner 75 or 50 protects the 90° corners in corridors from heavy traffic of equipments.

DESCRIPTION

COMBO'CORNER 75 AND 50

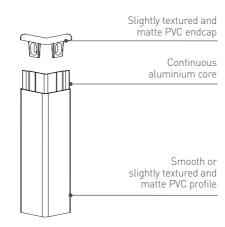
90° CORNER PROTECTORS ON CORE

- Model: Combo'Corner 75 or 50 corner protector on core
- Angle: 90°
- Wing width (internal measurement): - 68 mm Combo'Corner 75
- 46 mm Combo'Corner 50
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour, 2 mm thick
- Surface finish: smooth or slightly textured and matte («Hydr'X» finish)
- Fixing: continuous aluminium core
- Colours: 39 - 28 in stock
- 11 on order

Plasterboard Solid colour and antibacterial smooth or slightly textured and matte PVC 2 mm thick Continuous aluminium core Metal expansion plug 46 ou 68-

SPECIFICATION

- Description: 90° corner protector on core (Combo'Corner 75 or 50 as manufactured by SPM) from smooth or slightly textured and matte («Hydr'X» finish as manufactured by SPM) and antibacterial PVC, 2 mm thick, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 68 mm or 46 mm wide (internal measurement) and snap-fix onto a continuous aluminium core. The corner protector is finished with a slightly textured PVC endcap.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: snap-fixes onto continuous aluminium core screwed to the wall.







(100%)

Colours available per product: please see the colour summary hinge







This corner protector prevents high impact damage from wheeled traffic for 135° angles in corridors thanks to its shock absorbent PVC on continuous aluminium core.

APPLICATIONS

COMBO'CORNER

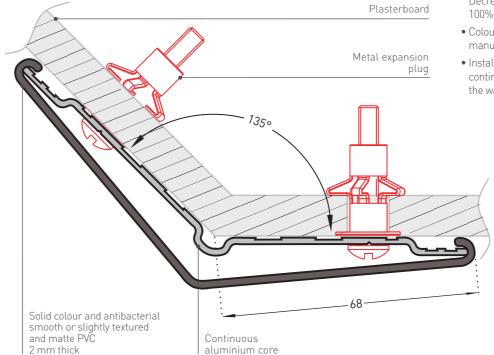
135° CORNER PROTECTOR ON CORE

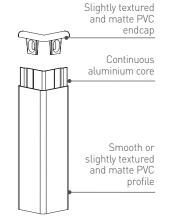
DESCRIPTION

- Model: Combo'Corner corner protector on core
- Angle: 135°
- Wing width: 68 mm (internal measurement)
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour, 2 mm thick
- Surface finish: smooth or slightly textured and matte («Hydr'X» finish)
- Fixing: continuous aluminium core
- Colours: 39
- 28 in stock - 11 on order

SPECIFICATION

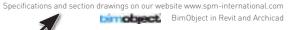
- Description: 135° corner protector on core (Combo'Corner as manufactured by SPM) from smooth or slightly textured and matte («Hydr'X» finish as manufactured by SPM) and antibacterial PVC, 2 mm thick, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 68 mm wide (internal measurement) and snap-fix onto a continuous aluminium core. The corner protector is finished with a slightly textured PVC endcap.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: snap-fixes onto continuous aluminium core screwed to the wall.











CORNER PROTECTION

(100%)









Linea'Flex | 39 colours



APPLICATIONS

The Linea'Flex corner protector is the product of advanced technical expertise, combining impact resistance, flexibility and discretion, and blending perfectly with the Linea range. It provides effective protection for all angles from 80° to 115° thanks to its flexible central part mounted on two dampers for added resistance.

Thanks to its variable angle endcap it fits to any height with maximum hygiene.

Installation is guick and easy with two strips of double-sided adhesive tape.

It blends discreetly into corridors and rooms that are exposed to repeated impacts in hospitals, clinics, retirement homes, schools, hotels, restaurants, offices and stores

DESCRIPTION

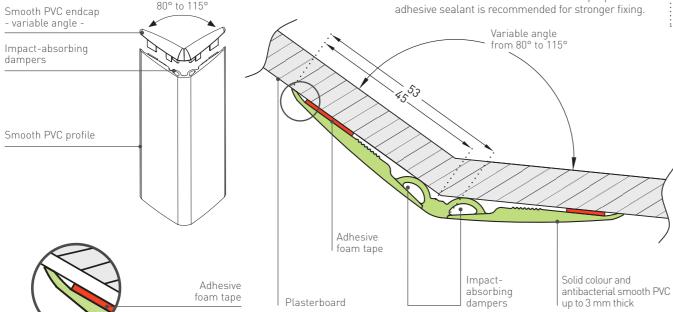
- Model: Linea Flex flexible adhesive corner protector with variable angle endcap
- Angle: from 80° to 115°
- Wing width: 45 mm (internal measurement)
- Thickness: cross-section up to 3 mm
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: smooth
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive sealant
- Colours: 39

SPECIFICATION

1102 Spume 0001 Chalk 0001 Pebble 0002 Gravel 0003 Elint 0004 Branite 0003 Elisate 0005 Ensatte 0005 Ensatte 0007 Wicker

0045 Fern
0044 Sage
0024 Bamboo
0023 Mimosa
0028 Pappy
0039 Duartz
0039 Duartz
0030 Denim

- Description: variable angle adhesive corner protector (from 80° to 115°) with a variable angle endcap (Linea'Flex as manufactured by SPM) from smooth and antibacterial PVC, 1 mm to 3 mm, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 45 mm wide (internal measurement) and the central part is reinforced with two impact-absorbing dampers. The wrenching grip is minimal by the progressive thickness (1 to 3 mm) and the beveled shape of the wings. This adhesive corner protector achieves an impact resistance in excess of 110 Joules, i.e., an impact of more than 320 kg travelling at 3 km/h. A protective film is specified to minimise cleaning before acceptance. The corner protector is provided with 2 strips of double-sided adhesive foam tape for fixing and is finished with a flexible smooth and beveled PVC endcap.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive. SPM multipurpose



PROTECTA 2

VARIABI F ANGLE FLEXIBLE ADHESIVE CORNER PROTECTOR

APPLICATIONS

Thanks to its rounded, reinforced flexible strip, this product provides efficient, decorative and economical protection for all corners exposed to frequent impact.

Available in 39 colours, this model blends in with all interior decoration styles in public buildings.

DESCRIPTION

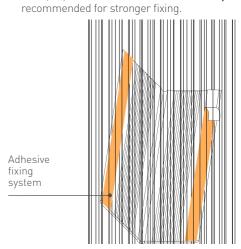
- Model: Protecta 2 flexible adhesive corner protector
- Angle: from 50° to 155°
- Wing width: 60 mm (internal measurement)
- Thickness: 2 mm
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: smooth
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive sealant
- Colours: 39

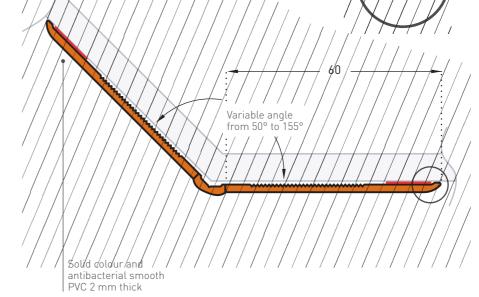
SPECIFICATION

• Description: variable angle adhesive corner protector (from 50° to 155°) with flexible strip (Protecta 2 as manufactured by SPM) from smooth and antibacterial PVC, 2 mm thick, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 60 mm wide (internal measurement) and the central rounded bead forms a decorative and harmless strip. A protective film is specified to minimise cleaning before acceptance. It is provided with 2 strips of double-sided adhesive foam tape for fixing.

Colours available per product: please see the colour summary hinge

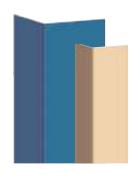
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive. SPM multipurpose adhesive sealant is





Let discover technical solutions at the end of the guide

Adhesive foam





Colours available per product: please see the colour summary hinge









PROFILA 50 AND 30 90° ADHESIVE CORNER PROTECTORS

APPLICATIONS

These corners protectors blend in seamlessly with all interiors and protects corners from light impacts.

Profila 30 can also protect some door frames.

DESCRIPTION

- Model: Profila 50 or 30 adhesive corner protector
- Angle: 90°
- Wing width (internal measurement): - 50 mm Profila 50
- 30 mm Profila 30
- Thickness: 2 mm
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: antibacterial and Bs2d0 /fire-rated PVC, solid colour
- Surface finish: smooth
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive/sealant

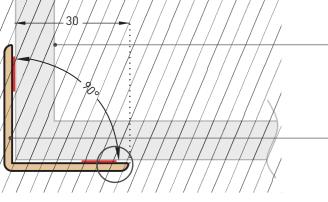
Plasterboard

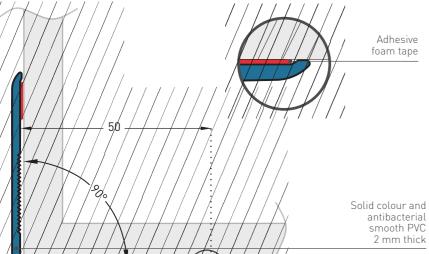
Solid colour and

antibacterial smooth PVC

2 mm thick

Cølovirs: 39

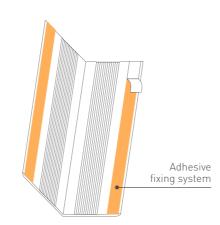




• Description: 90° adhesive corner protector (Profila 50 or 30 as manufactured by SPM) from smooth and antibacterial PVC, 2 mm thick, achieving Bs2d0 reaction to fire classification with solid colour. Wings are 50 or 30 mm wide (internal measurement). A protective film is specified to minimise cleaning before acceptance. It is provided with 2 strips of double-sided adhesive foam tape for

SPECIFICATION

- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive. SPM multipurpose adhesive sealant is recommended for stronger fixing.





PROFIL'INOX 50 AND 30

90° ADHESIVE CORNER PROTECTORS IN BRUSHED STAINLESS STEEL

APPLICATIONS

Profil'Inox protect 90° corners exposed to impacts. They are instantly recognisable by their rounded edge and lightly beveled sides.

They are approved for use in foodhandling areas.

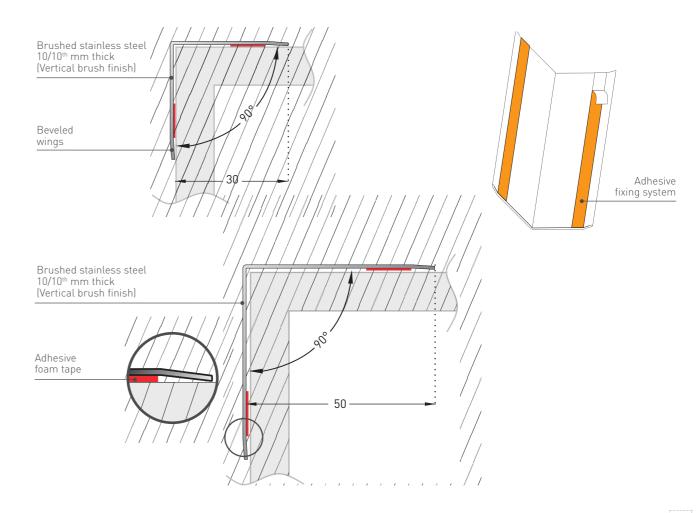
Ideally suited for heavily used or wet areas, they are particularly useful in the food and pharmaceutical industries as well as in healthcare establishments, central kitchens, etc.

DESCRIPTION

- Model: Profil'Inox 50 or 30 adhesive corner protector
- Angle: 90°
- Wing width: 50 or 30 mm (internal measurement)
- Thickness: 10/10th
- Lenath: 2.50 m
- Material: 304L stainless steel (approved for food-handling areas)
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive sealant
- Finish: brushed metal

SPECIFICATION

- Description: 90° adhesive corner protector with 50 or 30 mm wings (internal measurement) (Profil'Inox 50 or 30 as manufactured by SPM), 10/10th thick in 304L brushed stainless steel approved for food handling areas and provided with two strips of double-sided adhesive foam tape. Wings are lightly beveled. A protective film is specified to minimise cleaning before acceptance.
- · Finish: brushed metal.
- Installation method: adhesive. SPM multipurpose adhesive sealant is recommended for stronger fixing.











DOOR PROTECTION

In health and other public building establishments, doors are subjected to the harshest of tests: the faces and edges are particularly exposed and prone to damage, and are crashed by trolleys, stretchers and other mobile equipment.

SPM has developed a range of protection panels and hand-plates.

Cut-to-size, bended into L or U bends, they fit all types of woodwork.

It is essential to protect and you can also add a decorative touch with some of SPM's original cutouts.









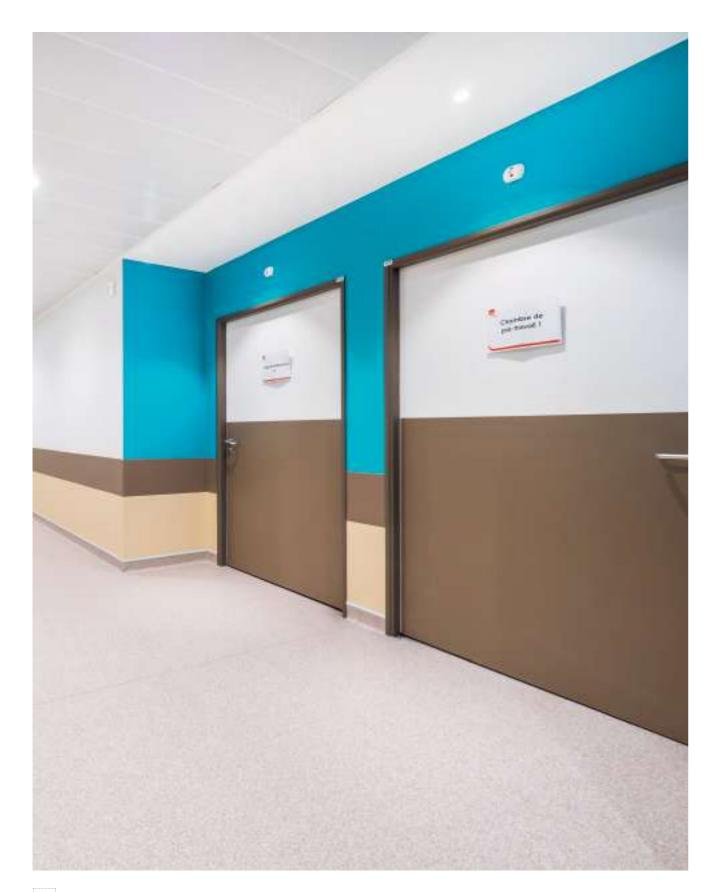












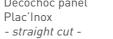


FOOT-HEIGHT DOOR p.94 Contact plates Plac'Inox





HALF-HEIGHT
STRAIGHT DOOR p.95
Decochoc panel





Numerals, pictos and early childhood





EDGES AND FRAMES p.100-101
Decochoc panel
- bends and thermoforming -

	CODE	DESCRIPTION	MATERIAL	COLOUR RANGE
FOOT-HEIGHT DOOR	9	Contact 350 & 200 plates	PVC	39 colours
HALF-HEIGHT	9	Straight cut Decochoc panel	PVC	39 colours
STRAIGHT DOOR	9	Plac'Inox protection plate	Stainless steel	Brushed finish
HALF-HEIGHT DECORATIVE DOOR	O	Decochoc panel with decorative cutouts	PVC	39 colours to combine
HANDPLATES	9	Decochoc panel with decorative cutouts	PVC	39 colours
INLAID SIGNAGE	9	Decochoc panel ½ height door	PVC	39 colours for numerals and pictos 11 drawings Early Childhood
EDGES AND FRAMES	7	Decochoc panel bends and thermoforming	PVC	39 colours



Contact 200 ♥ | 39 colours

Colours available per product: please see the colour summary hinge





DESCRIPTION

CONTACT

• Model: Contact 350 or 200 adhesive protection plate

FOOT-HEIGHT DOOR

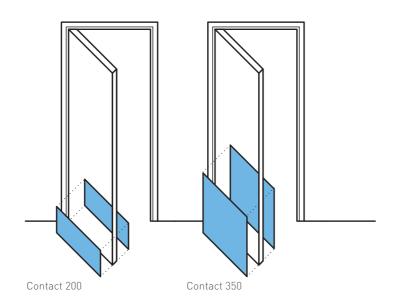
ADHESIVE PROTECTION PLATES

- Height: 350 or 200 mm
- Thickness: 2.5 mm
- Length: 4 m
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: smooth with decorative grooves
- Fixing: adhesive foam tapes to reinforce with SPM multipurpose adhesive sealant
- Colours: 39
- 28 in stock and 11 on order for Contact 200
- 12 in stock and 27 on order for Contact 350

SPECIFICATION

- Description: adhesive protection plate (Contact 350 or 200 as manufactured by SPM) from smooth and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. PVC profile is 350 or 200 mm high and 2.5 mm thick. It provides a smooth surface finish with decorative grooves. A protective film is specified to minimise cleaning before acceptance. It is provided with 2 or 3 strips of double-sided adhesive foam tape for fixing.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive. SPM multipurpose adhesive sealant is recommended for stronger fixing.

Recommended protection height: 200 mm or 350 mm



PLAC'INOX STAINLESS STEEL PROTECTION PLATE

Please refer to page 76



HALF-HEIGHT STRAIGHT DOOR

PROTECTION AND COVERING PANEL - 2 MM DECOCHOC - STRAIGHT CUT -











APPLICATIONS

Protects and decorates doors in corridors and entrances to hospitals, clinics, retirement homes, schools, kitchens, restaurants, collective housing...

To avoid the handle and lock and facilitate installation, we recommend a protection height below either 900 mm or 1100 mm.

DESCRIPTION

- Model: cut-to-size Decochoc protection and covering panel
- Standard dimensions: 3 m x 1.30 m
- Custom options: cutting-to-size, chamfer
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte («Hydr'x» finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant

Recommended protection height:

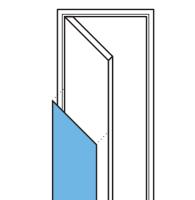
from 800 mm to 1300 mm

• Colours: 39

SPECIFICATION

- Description: protection and covering panel (Decochoc as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM), 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.





PLAC'INOX STAINLESS STEEL PROTECTION PLATE

Let discover technical solutions at the end of the guide

Please refer to page 76













HALF-HEIGHT DECORATIVE DOOR

PROTECTION AND COVERING PANEL - 2 MM DECOCHOC - DECORATIVE CUTOUTS -

ONE COLOUR

APPLICATIONS

These cutouts provide half-height protection and decoration for doors.

Ideal for use in corridors in public buildings: hospitals, schools, restaurants, hotels...

Shapes and colours make easier the location of different doors: rooms, staff rooms, technical premises, etc.

DESCRIPTION

- Description: one colour protection and covering masks with cut-to-size Decochoc panel
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte («Hydr'X» finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours: 39

Wave

Cubic

• Description: half-height decorative one colour door protection (Iron, Wave, Mountain or Cubic masks as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM), 2 mm thick.

SPECIFICATION

• Installation method: glue as per



• Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material. • Colour: selected by architects from manufacturer's standard range.

manufacturer's instructions.

TWO-COLOUR

Stratum

Cubic

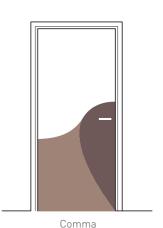
Stairs

APPLICATIONS

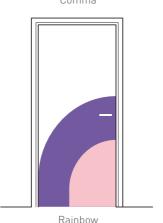
These half-door claddings protect and bring a touch of originality. This two-colour range provides visual help by using floor, department, service or section colour schemes, very useful in accessibility process.

DESCRIPTION

- Model: two-colour protection and covering masks with cut-to-size Decochoc panel
- Height: 1200 mm
- Width: 930 or 1230 mm
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC. solid colour
- Surface finish: slightly textured and matte («Hydr'X» finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours: 39







SPECIFICATION

- Description: half-height decorative two-colour door protection (Stratum, Cubic, Comma, Stairs, Rainbow masks as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM). Width 930 or 1230 mm, height 1200 mm, 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architect from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.





Mountain







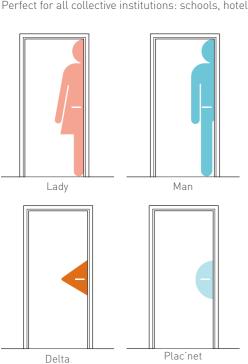


HANDPLATES

PROTECTION AND COVERING PANEL - 2 MM DECOCHOC - DECORATIVE CUTOUTS -

APPLICATIONS

These original shapes are used to decorate and protect doors from wear and dirt around handles. Perfect for all collective institutions: schools, hotels, offices, restaurants, hospitals, retirement homes...



DESCRIPTION

- Model: mask of handplate with cut-to-size Decochoc panel
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour • Surface finish: slightly textured
- and matte («Hydr'X» finish) • Fixing: adhesive or SPM acrylic glue or SPM multipurpose
- Colours: 39

adhesive sealant

SPECIFICATION

- Description: handplates (Nö, Glass, Lady, Man, Wooden, Dan, Eclipse, Plac'net or Delta masks as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM), 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard
- Installation method: adhesive or glue as per manufacturer's instructions

INLAID SIGNAGE

FOR HAI F-HEIGHT DOOR PROTECTION - 2 MM IN DECOCHOC











APPLICATIONS

The inlaid signage with numerals, pictos or Early Childhood drawings individually identify your half-door protections in Decochoc by forming an effective and robust marking that is visible from a distance and easy to clean

The drawings will be highly appreciated by the young public in particular, who will easily be able to find directions.

DESCRIPTION

- Model: Decochoc inlaid signage with Numerals, Pictos or Early Childhood drawings
- Height: 400 mm
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte («Hydr'X» finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours:
- for the numerals and pictos: 39
- for the Early Childhood drawings: 11 standard drawings (defined colours)

Childhood drawings as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM).

• Environment: no heavy metals and no

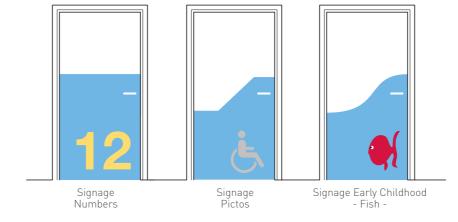
400 mm high, 2 mm thick.

SPECIFICATION

• Description: inlaid signage in half-door

protection (Numerals, Pictos or Early

- substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.



Signage Pictos



Cloakroom



Disabled















Signage Early Childhood drawings





Beaver





Elephant

















Rabbit Toucan



Glass

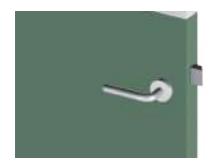
Wooden



Doe

Nö

Eclipse



Colours available per product: please see the colour summary hinge







EDGES AND FRAMES

BENDS INTO L AND U SHAPES OF PROTECTION AND COVERING PANEL - 2 MM DFCOCHOC*

APPLICATIONS

Provides protection for door edges and simple frames edges against frequent impact from trolleys (corridors and entrances to healthcare facilities, laboratories...).

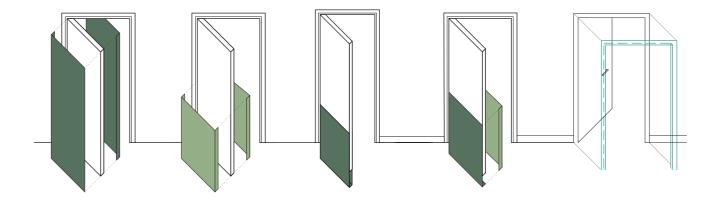
Lateral edges are exposed to impacts from trolleys, beds... and below edges to water leaks in the door. U-bend is perfect for wet rooms such as bathrooms, sanitary arrangements, central kitchens...

DESCRIPTION

- Model: cut-to-size Decochoc* protection and covering panel with bends into L and U shapes
- Thickness: 2 mm
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: slightly textured and matte («Hydr'X» finish)
- Fixing: adhesive bonding with SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours: 39

SPECIFICATION

- Description: door protection and covering panel with bends into L or U for edge or frame protection (Decochoc* as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM), 2 mm thick.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled
- Colour: selected by architects from manufacturer's standard range.
- Installation method: glue as per manufacturer's instructions.



Bend into U shape

(lower edges)

Bends into U and L shape

- watertightness -

THERMOFORMING OF PROTECTION AND COVERING PANEL - 2 MM DECOCHOC*

2 bends into U shape

(lateral edges)

APPLICATIONS

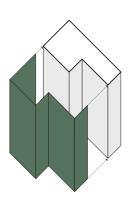
2 bends into L shape

For complex door frames which cannot be protected by L or U bends (corridors in hospitals, clinics, nursing homes...).

- Model: cut-to-size Decochoc* thermoforming according to template provided
- Thickness: 2 mm
- Surface finish: slightly textured
- SPM acrylic glue or SPM multipurpose adhesive sealant
- Colours: 39

SPECIFICATION

- Description: cut-to-size and thermoformed protection and covering panel (Decochoc* as manufactured by SPM) from rigid and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour and slightly textured and matte surface («Hydr'X» as manufactured by SPM), 2 mm thick.
- The level required for biocleaning should be validated for very high infectious risk areas such as operating theatres (sector 4 according to the Pasteur Institute of Lille France). The chemical and mark resistance should have been proved on the usual cleaning products according to NF EN ISO 26987. The ease of nuclear decontamination according to DIN 25415 / ISO 8690 should be excellent.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable. Over 20% of the product comes from recycled material.
- Colour: selected by architects from manufacturer's standard range.
- Installation sequence: glue as per manufacturer's instructions.



Bend into U or L

- door frame protection -



Thermoforming Complex frame protection



- protection and covering panel with
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour
- and matte («Hydr'X» finish) • Fixing: adhesive bonding with

* For bend of other panels: consult us

^{*} For thermoforming of other panels: consult us

HANDRAILS

Providing a good grip is a priority. SPM handrails have been designed with the greatest of care to aid mobility. Essentially, they are ergonomic, and provide both visual guidance (use of contrast provided by colours) and wall protection. Our systems are available in antibacterial PVC or aluminium and fit any configuration: walls where there are service ducts, curved walls, corners which are not 90°, staircases, while respecting the original decor.







Inside establishments open to the public, and especially in healthcare institutions, hygiene and the prevention of microbial contamination are permanent concerns. In particular, the hands form a significant vector for the carriage and transmission of contamination, which may be deposited on handrails. According to research, 75 to 90% of in-hospital infection in healthcare establishments may be due to hand-borne transmission.

Laboratory tests carried out by skilled virologists have shown ${\bf that}~{\bf SPM's}$ PVC handrails offer 99.96% intrinsic virucidal activity against human coronavirus HCoV-229E after a contact time of two hours! By way of comparison, the virus is still active on a 304L stainless steel surface after five

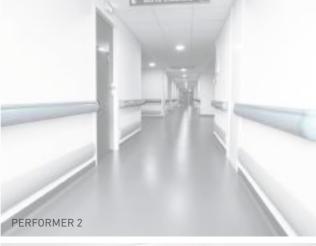
The roughness of the handrail, at the junction between profile sections and finishing accessories, collect the majority of contamination and are the most difficult points to clean.

For this reason, all SPM handrails are fitted with bactericidal joints, treated integrally and undamaged by cleaning. Their bactericidal action, proved by an independent laboratory, complements the bacteriostatic and antibacterial properties of our handrails in a smooth finish.



















ANDRAILS

PROTECTION HANDRAILS



TUBULAR HANDRAILS



ESCORT'DUO p.106-107 Protection handrail Height 150 mm



LINEA'DUO p.106-107 Protection handrail Height 150 mm



PERFORMER 2 p.108-109
Protection handrail
Height 140 mm



STARLINE - PVC SHEATHED p.110-111

Protection handrail with Decochoc PVC band Height 90 mm



STARLINE - ANODISED .. p.112-113

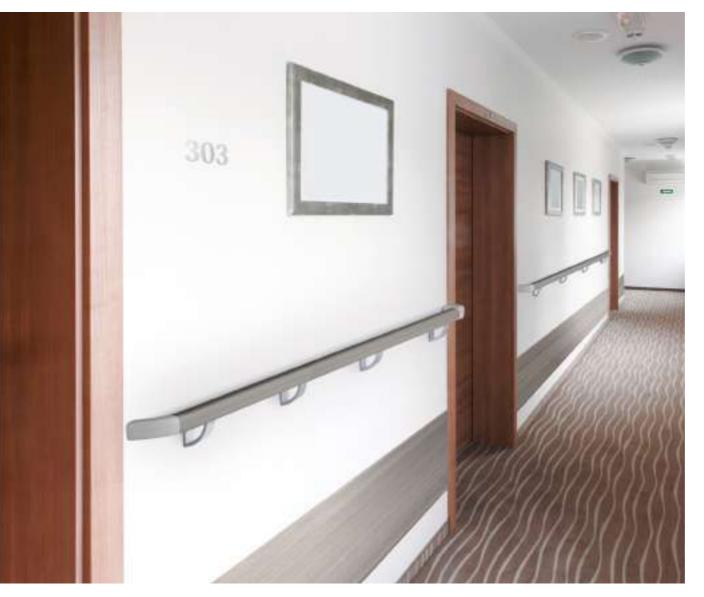
Aluminium handrail with Decowood band Height 90 mm



with Decotrend band Height 90 mm



with Decochoc band Height 90 mm





LINEA'TOUCH PVC SHEATHED p.114-115
Trilobed handrail

LED option p.116-117



LINEA'TOUCH DECOWOOD p.118-119
Wood effect trilobed handrail
Width 40 mm

..... p.120-121

LINEA"
ANODIS

LINEA'TOUCH ANODISED p.118-119
Trilobed aluminium handrail

Width 40 mm **LED option** p.120-121



ESCORT - PVC SHEATHED p.122-123

Round handrail Diameter 40 mm

LED option



ESCORT - DECOWOOD p.124-125

Wood effect round handrail Diameter 40 mm



ESCORT - ANODISED p.124-125

Aluminium round handrail Diameter 40 mm

	CODE	DESCRIPTION	MATERIAL	COLOUR RANGE
SCORT'DUO	9	Protection handrail	PVC + aluminium	39 colours to combine
INEA'DUO	7	Protection handrail	PVC + aluminium	39 colours to combine
ERFORMER 2	7	Protection handrail	PVC + aluminium	5 colours
TARLINE - PVC SHEATHED	9	Protection handrail with Decochoc band	PVC-sheathed aluminium + PVC band	39 colours for the band 2 colours for the sheat
	9	Aluminium handrail with Decowood band	Aluminium + wood effect band	7 wood decors for the band
TARLINE - ANODISED	3	Aluminium handrail with Decotrend band	Aluminium + trend effect band	4 trend decors for the band
	9	Aluminium handrail with Decochoc band	Aluminium + PVC band	39 colours for the band

LINEA'TOUCH -

PVC SHEATED LINEA'TOUCH -

DECOWOOD LINEA'TOUCH -

ANODISED ESCORT -

PVC SHEATHED

ESCORT - DECOWOOD

ESCORT - ANODISED

CODE	DESCRIPTION	MATERIAL	COLOUR RANGE
99	Trilobed handrail width 40 mm	PVC + aluminium	39 colours
9	Wood effect trilobed handrail width 40 mm	PVC + aluminium	6 wood decors
9	Trilobed aluminium handrail width 40 mm	Aluminium	Satin silver anodised
D	Round handrail diameter 40 mm	PVC + aluminium	39 colours
9	Wood effect round handrail diameter 40 mm	PVC + aluminium	6 wood decors
9	Aluminium round handrail diameter 40 mm	Aluminium	Satin silver anodised (or coated on request)

Colours available per product: please see the colour summary hinge



Escort'Duo & Linea'Duo

1102 Spurme
0001 Chalk
0001 Pebble
0002 Gravel
0003 Flint
0004 Granite
0003 Slate
0006 Ivory
0006 Ivory

* and 36 colours on order



Colours available per product: please see the colour summary hinge





Escort'Duo & Linea'Duo

ESCORT'DUO & LINEA'DUO

PROTECTION HANDRAILS - 150 MM HIGH



BACTERICIDAL JOINT

APPLICATIONS

Escort'Duo and Linea'Duo protection handrails are designed to ensure the double purpose of wall protection and handrail, in corridors with high impacts of wheeled equipments.

Ideal for all public buildings (hospitals, clinics, reeducation centres, homes for the elderly), they provide different choices:

- Select the shape of the upper part of the handrail: round with Escort'Duo or trilobed with Linea'Duo.
- Select the one-colour or the two-colour option to differentiate the handrail from the protection

They are fitted with bactericidal joints (refer to page 102).

SPECIFICATION

- Description: protection handrail (Escort'Duo or Linea'Duo as manufactured by SPM) from 2 mm thick and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. The height of the handrail is 150 mm, it has an overall protection of 95 mm and a depth of 50 mm. It consists of a tubular and smooth upper part: 40 mm round handrail (Escort'Duo) or 40 mm width trilobed handrail (Linea'Duo) and a lower matte wall protection rail. The PVC profiles snap-fixe onto continuous aluminium profiles, 2 mm thick, and finish is provided by antibacterial PVC accessories, smooth for the handrail and matified for the protection rail (wall returns, 90° internal/external angles). The unit is fitted into a PVC fixing spacer. They are fitted with bactericidal ioints.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixing on PVC spacers to be fitted at 0.80 m centres (0.60 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns and angles fixing with self-drilling

ESCORT'DUO internal/ external angle Bactericidal PVC joint profile Continuous aluminium Matte PVC profile profile PVC fixing LINEA'DUO spacer Wall return

DESCRIPTION

- Model: Escort'Duo or Linea'Duo protection handrail
- Height: 150 mm
- Length: 4 m
- Tubular upper part:

Plasterboard

- 40 mm diameter (Escort'Duo) - 40 mm width (Linea'Duo)
- Depth: 50 mm

Meta

plug

expansion

• Overall projection: 95 mm

- Stand-off from the wall: 50 mm
- Material: 2 mm thick antibacterial and Bs2d0 fire-rated PVC, solid colour, bactericidal joint
- Surface finish:
- upper handrail: smooth
- protection rail: matte
- Fixing: on PVC spacers to be fitted at

0.80 m centres (0.60 m centres in heavy traffic corridors and on light partitions like plasterboard)

• Colours to combine:

····· ESCORT'DUO

- 28 in stock and 11 on order for the handrail (upper part)
- 3 in stock and 36 on order for the protection rail (lower part)

..... LINEA'DUO

Aluminium

2 mm thick

profile

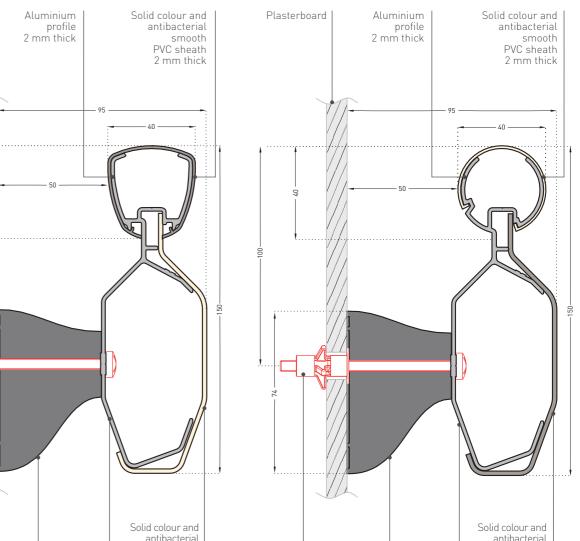
PVC fixing

space

mattified PVC

2 mm thick

profile





Meta

expansion

PVC fixing

spacer

mattified PVC

profile

107

Aluminium

2 mm thick

profile









PERFORMER 2 PROTECTION HANDRAIL - 140 MM HIGH

APPLICATIONS

Offering both an excellent handgrip

and impact resistance for corridors,

this protection handrail, is ideal for

all public buildings: hospitals,

clinics, re-education centres,

It benefits from an installation

system which facilitates and speeds

It is fitted with bactericidal joints

homes for the elderly.

up the installation.

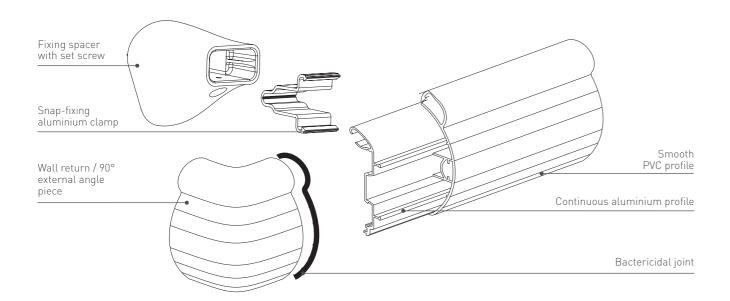
(refer to page 102).

BACTERICIDAL JOINT



SPECIFICATION

- Description: protection handrail (Performer 2 as manufactured by SPM) with quick fixing system, from 3 mm thick smooth and antibacterial PVC achieving Bs2d0 reaction to fire classification with solid colour. The height of the handrail is 140 mm, it has an overall protection of 105 mm and a depth of 50 mm. It consists of a completely smooth tubular upper part (diameter 40 mm) and a lower wall protection rail with decorative grooves. A protective film is specified to minimise cleaning before acceptance. The PVC profile snap-fixes onto a continuous aluminium profile, 2 mm thick, and finish is provided by smooth PVC accessories with decorative grooves (wall returns, 90° external angles). The unit is fitted into a PVC fixing spacer thanks to aluminium clamp. It is fitted with bactericidal joints.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixing on PVC spacers to be fitted at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns and external angles fixing with pop rivets.



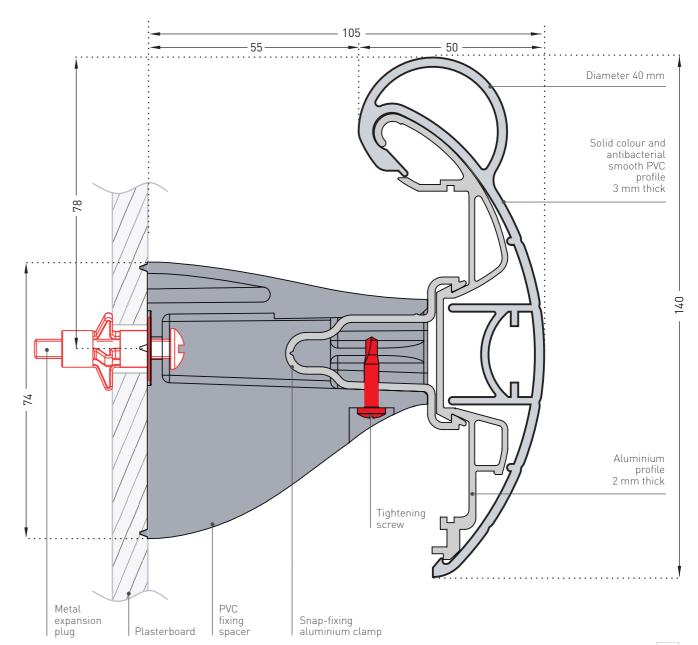
- Height: 140 mm
- Length: 4 m
- Tubular upper part diameter: 40 mm
- Depth: 50 mm
- Overall projection: 105 mm
- Stand-off from wall: 55 mm
- Model: Performer 2 protection handrail Material: 3 mm thick antibacterial and Bs2d0 fire-rated PVC, solid colour, bactericidal joint

DESCRIPTION

- Surface finish:
- upper handrail: smooth
- protection rail: with decorative grooves
- Fixing: interlocking into quick fit PVC spacers to be fitted at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard)

Colours available per product: please see the colour summary hinge

• Colours: 5









Colours available per product: please see the colour summary hinge





STARLINE - PVC SHEATHED PROTECTION HANDRAIL WITH DECOCHOC PVC BAND 90 MM HIGH

BACTERICIDAL JOINT

APPLICATIONS

A combination of technology and elegant design, the Starline range is the ideal solution for all straight and curved corridor areas in public buildings: hospitals, clinics, retirement homes, hotels, offices.

Starline can be bent for curved sections.

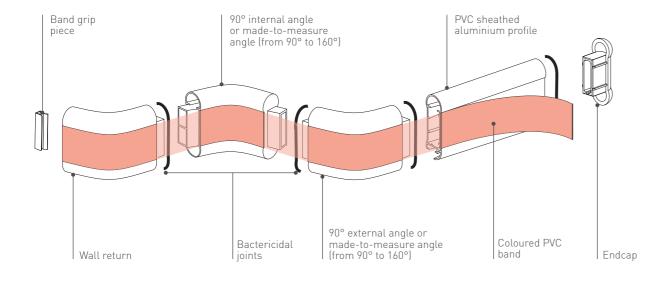
A removeable system is available to provide continuation of the handrail in front of service ducts.

It is fitted with bactericidal joints (refer to page 102).

SPECIFICATION

- Description: PVC sheathed protection handrail with a slightly textured PVC band (Starline - PVC sheathed as manufactured by SPM). The height of the handrail is 90 mm, it has an overall projection of 80 mm and a depth of 30 mm. It consists of a 1.5 mm thick continuous aluminium profile covered by a 1.5 mm thick smooth and antibacterial PVC sheath achieving Bs2d0 reaction to fire classification with solid colour. It comprises a groove into which satin silver anodised aluminium brackets, 40 mm deep, curved and perforated with 2-point self-locking, slide and lock. Smooth and antibacterial PVC accessories with solid colour (wall returns, 90° internal and external angle pieces or made-to-measure from 90° to 160°, endcaps), are sleeved into the profile. A self-adhesive slightly textured and matte PVC band (Decochoc as manufactured by SPM), 1 mm thick, is bonded over the rail assembly. It is fitted with bactericidal joints and the profile can be curved.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point self-locking perforated brackets screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns, angles and endcaps to be fixed with pop rivets.

Let discover technical solutions at the end of the guide

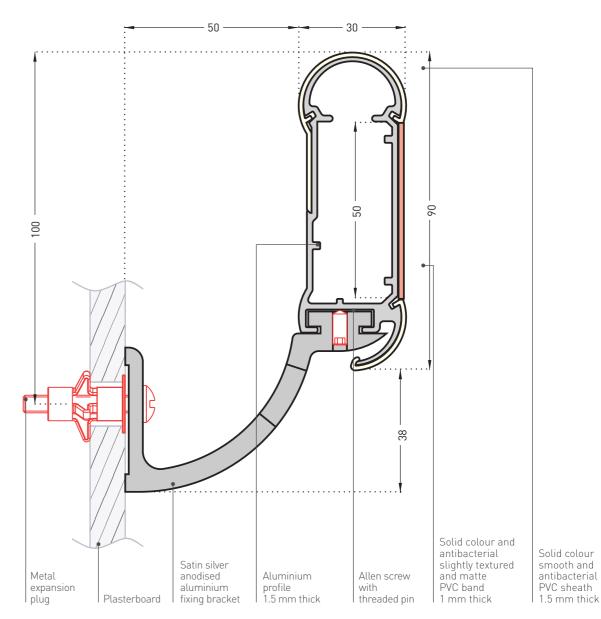


DESCRIPTION

- Model: Starline PVC sheathed protection handrail with PVC Decochoc band
- Height: 90 mm
- Length: 4 m
- Depth: 30 mm
- Overall projection: 80 mm
- Stand-off from wall: 50 mm
- Material: aluminium profile with an antibacterial and Bs2d0 fire-rated PVC sheath and a PVC band, bactericidal joint
- Fixing: on 2-point self-locking perforated satin silver anodised aluminium

brackets, screwed to wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard

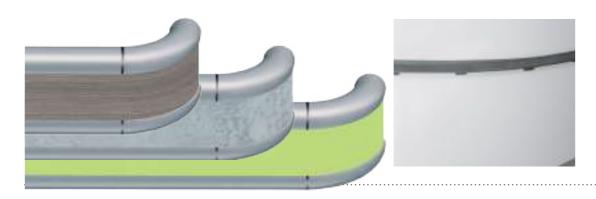
- Colours:
- 2 for the profile
- 39 for the PVC band



Specifications and section drawings on our website www.spm-international.com BimObject in Revit and Archicad

80 mm perforated

self-locking aluminium bracket



Decotrend band

BACTERICIDAL JOINT





Decowood band





Colours available per product: please see the colour summary hinge





Decochoc band

STARLINE - ANODISED ALUMINIUM HANDRAIL WITH DECOWOOD, DECOTREND OR DECOCHOC BAND - 90 MM HIGH

This handrail provides both a good grip and a stylish decorative touch with its wood, trend effect or coloured band. Starline anodised is ideally suited for corridor areas with light traffic of trolleys in public buildings: hospitals, clinics, retirement homes, hotels, offices.

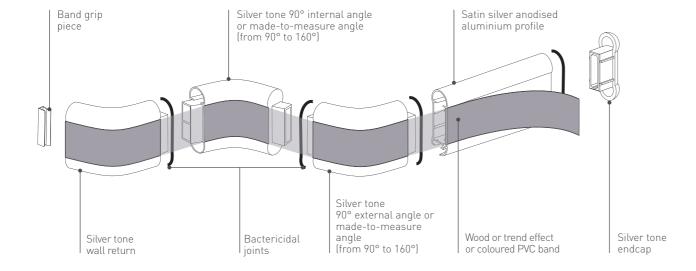
APPLICATIONS

It can be bent for curved sections and a removeable system is available to provide continuation of the handrail in front of service ducts.

It is fitted with bactericidal joints (refer page 102).

SPECIFICATION

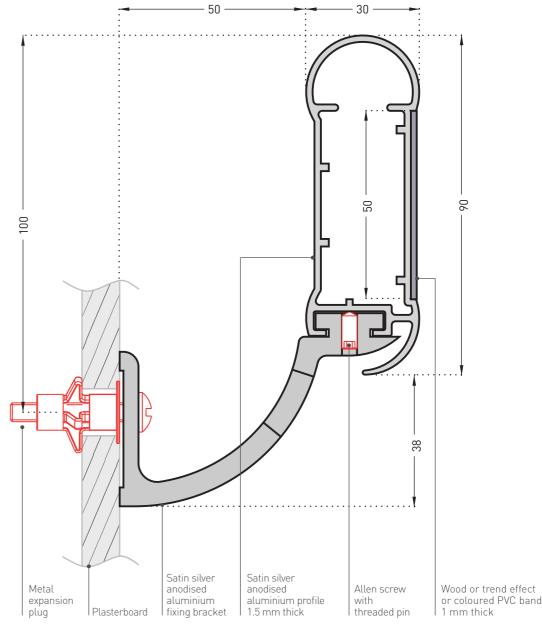
- Description: anodised aluminium handrail with a wood, trend or slightly textured coloured PVC band (Starline - Anodised -Decowood, Decotrend or Decochoc- as manufactured by SPM). The height of the handrail is 90 mm, it has an overall projection of 80 mm and a depth of 30 mm. It consists of a 1.5 mm thick continuous aluminium profile with a groove into which satin silver anodised aluminium brackets, 40 mm deep, curved and perforated with 2-point self-locking, slide and lock. Smooth and antibacterial PVC accessories in silver tone with solid colour (wall returns, 90° internal and external angle pieces or made-to-measure from 90° to 160°, endcaps), are sleeved into the profile. A self-adhesive PVC band, 1 mm thick, wood, trend or coloured (Decowood, Decotrend or Decochoc as manufactured by SPM), is bonded over the rail assembly. It is fitted with bactericidal joints and the profile can be
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point self-locking perforated brackets screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns, angles and endcaps to be fixed with pop rivets.





DESCRIPTION

- Model: Starline Anodised aluminium handrail with wood or trend effect or coloured PVC band
- Height: 90 mm
- Length: 4 m
- Depth: 30 mm
- Overall projection: 80 mm
- Stand-off from wall: 50 mm
- Material: satin silver anodised aluminium profile with wood or trend effect or coloured PVC band, Bs2d0 fire rated, bactericidal joint
- Fixing: on 2-point self-locking perforated satin silver anodised aluminium brackets, screwed to wall at 1.20 m
- centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard)
- Colours for the band:
- 7 wood decors
- 4 trend decors
- 39 colours

















LINEA'TOUCH - PVC SHEATHED TRILOBED HANDRAILS - 40 MM WIDTH

BACTERICIDAL JOINT

APPLICATIONS

Developed with the help of architects and designers, the Linea'Touch handrail combines design, ergonomics and extreme impact resistance.

Its exclusive trilobed shape, validated by ergonomists, provides an excellent grip while protecting the walls effectively and discreetly.

Thanks to its large choice of accessories and colours for endless combinations, Linea Touch handrail is also available in a reinforced version in order to offer an unity of design throughout the building, whatever the level of protection required.

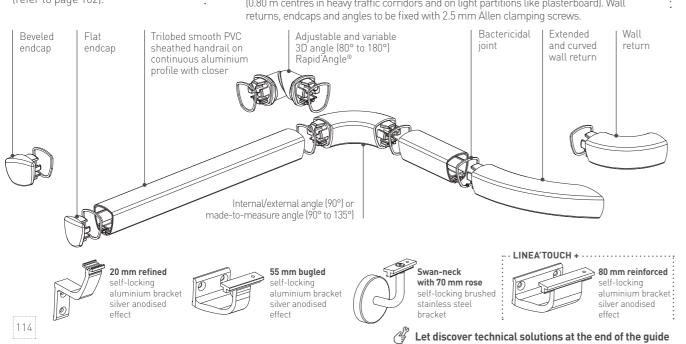
Linea'Touch can be used in all public areas, delivering aesthetic harmony from light to heavy traffic areas: hospitals, clinics, retirement homes, hotels, public buildings, offices.

It can be bent and provides various technical solutions for continuity in staircases and in front of service ducts

It is fitted with bactericidal joints (refer to page 102).

SPECIFICATION

- Description: trilobed handrail with PVC sheath (Linea'Touch or Linea'Touch+ PVC sheathed as manufactured by SPM) with a cross section from 28 to 40 mm to give it an ergonomic and anti-rotation design. It is 42 mm high, 40 mm width and projects 80 mm from the wall (or 90 mm on request). It consists of a 2 mm thick continuous aluminium profile, or a 5 mm one for the reinforced version, covered by a 2 mm thick smooth and antibacterial, PVC sheath, achieving Bs2d0 reaction to fire classification with solid colour, and a closer underneath. A protective film is specified to minimise cleaning before acceptance. The section comprises a groove into which brackets and closer slide and lock. Wall fixing is by silver anodised effect aluminium brackets with 2-point self-locking: 20 mm wide refined bracket or 55 mm wide bugled bracket (for Linea Touch) or 80 mm wide reinforced bracket (for the reinforced Linea Touch+). Wall fixing is also available by swan-neck with 70 mm rose brackets, in brushed stainless steel, 3 point self-locking. The axial position of the brackets provides an excellent guiding. Various smooth and antibacterial PVC accessories achieving Bs2d0 reaction to fire classification with solid colour (flat or beveled endcaps, classic or extended and curved wall returns, 90° internal/external angle or made-to-measure from 90° to 135°), supplied with bactericidal joints, are available to finish the handrail assembly and are sleeved into the profile with clamping screws. All technical solutions are available to ensure continuity around corners (90° or made-to-measure), in staircases (3-way "universal joint" rotation angle -Rapid'Angle® as manufactured by SPM), across service ducts (quick removable assembly wedge) and around curved sections (pre-curved in the factory). These handrails achieve an impact resistance in excess of 70 Joules -i.e. an impact of more than 220 kg travelling at 2 kmh- (for Linea'Touch) and of 110 Joules -i.e. an impact of more than 320 kg travelling at 2 kmh- (for the reinforced version Linea Touch+).
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point or 3-point self-locking brackets, depending on the model, screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall



VALIDATED BY **FRGONOMISTS**

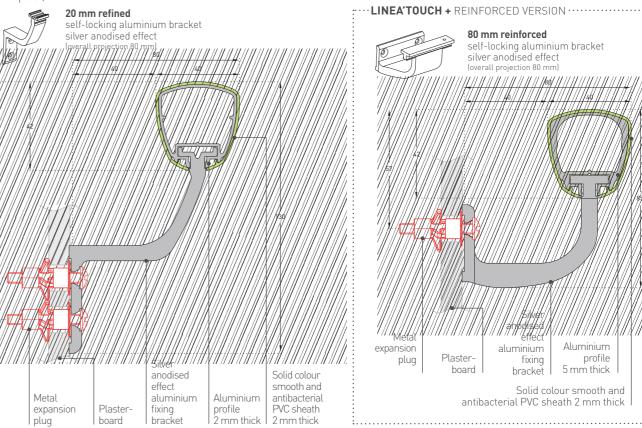
option (p.116-117)

DESCRIPTION

- Model: Linea'Touch or Linea'Touch+ (reinforced version) - PVC sheathed trilobed handrail
- Cross section: height 42 x width 40 mm
- Length: 4 m
- Overall Projection: 80 mm (90 mm on request)
- Stand-off from wall: 40 mm (50 mm on request)
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour, on continuous aluminium profile, bactericidal joint
- Fixing: on self-locking brackets
- refined, bugled or reinforced, 2-point fixing in aluminium, silver anodised effect
- swan-neck with 70 mm rose, 3 point fixing in brushed stainless steel

screwed to the wall every 1.20 m (0.80 m centres in heavy traffic areas and on light partitions like plasterboard)

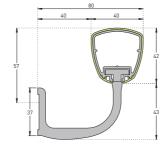
- Colours: 3
- 28 in stock
- 11 on order



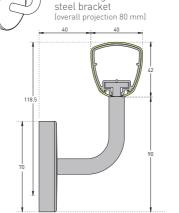


55 mm bugled

self-lockina aluminium bracket silver anodised effect



website www.spm-international.com BimObject in Revit and Archicad



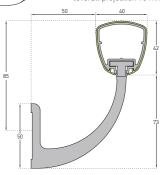
Swan-neck with 70 mm rose

self-locking brushed stainless



80 mm reinforced

self-locking aluminium bracket silver anodised effect



Linea'Touch LED Coloured filter



Colours available per product: please see the colour summary hinge







LINEA'TOUCH LED - PVC SHEATHED TRILOBED HANDRAILS - 40 MM WIDTH

BACTERICIDAL JOINT



APPLICATIONS

The new Linea'Touch LED handrail is designed to help people move around safely in corridors and traffic areas. Thanks to its exclusive trilobed shape, developed with our partner architects and validated by ergonomists, the Linea Touch LED handrail provides an excellent handgrip while protecting walls effectively and now offers a user guiding system thanks to integrated lighting.

Ideal in hospitals, clinics, retirement homes, disability centers, performance venues, hotels, offices, etc., the LED handrail provides comfort and safety for your users and staff, along with design and aesthetics for your establishment. With Linea Touch LED, create your customised ambiance, for each area, department or floor.

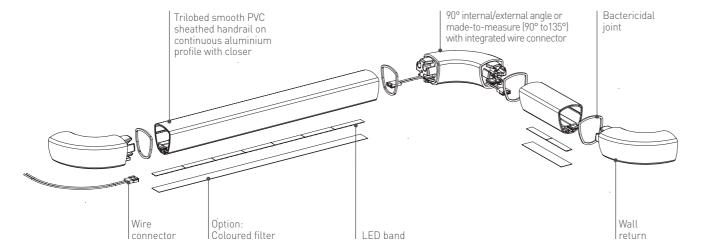
The Linea'Touch LED handrail operates with a 24 VDC 60 W dimmable power supply box for a maximum handrail length of 8 meters. The internal/external angle pieces have an integrated power cable for connection with the LED bands. The power supply can be placed in a false ceiling or electrical cabinet for easier maintenance (intervention by an electrician is recommended). A switch, programmer or proximity sensor can be associated with the handrail

Refer to the Installation Procedures.

It is fitted with bactericidal joints (refer to page 102).

DESCRIPTION

- Model: Linea'Touch LED PVC sheathed trilobed
- Cross section: height 42 mm x width 40 mm
- Length:
- Handrail: 4 m
- LED band: 5 m (cuttable)
- Coloured filter: 1 m
- Overall Projection: 80 mm
- Stand-off from wall: 40 mm
- Material: antibacterial and Bs2d0 fire-rated PVC. solid colour, on continuous aluminium profile, bactericidal
- Fixing: on bugled and quick removable 2-point selflocking aluminium brackets, silver anodised effect, screwed to the wall every 1.20 m (0.80 m centres in heavy traffic areas and on light partitions like plasterboard)
- Colours:
- 28 in stock and 11 on order for the handrail
- 5 for the optional coloured filter





55 mm bugled self-locking aluminium bracket silver anodised effect

SPECIFICATION

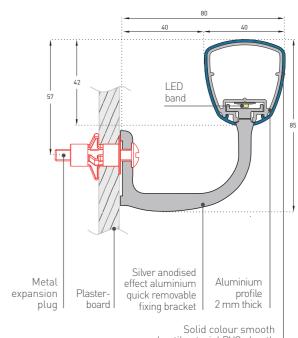
VALIDATED BY **FRGONOMISTS**

Package: Capentry/Joinery

- Description: trilobed handrail with PVC sheath and lighting LED system (Linea'Touch LED PVC sheathed as manufactured by SPM) with a cross section from 28 to 40 mm to give it an ergonomic and anti-rotation design. It is 42 mm high, 40 mm width and projects 80 mm from the wall. It consists of a 2 mm thick continuous aluminium profile, covered by a 2 mm thick smooth and antibacterial PVC sheath, achieving Bs2d0 reaction to fire classification with solid colour, a wire connector, a LED band of 5 meters which can be cut every 50 mm, and a closer underneath. A protective film is specified to minimise cleaning before acceptance. The section comprises a groove into which brackets and closer slide and lock. A colour filter (colour selected by architects from manufacturer's standard range) can be inserted between the LED band and the closer. Wall fixing is by quick removable silver anodised effect aluminium bugled brackets with 2-point self-locking, 55 mm wide. The axial position of the brackets provides an excellent guiding. Various smooth and antibacterial PVC accessories, achieving Bs2d0 reaction to fire classification with solid colour, (classic wall returns, 90° internal/external angles or made-to-measure from 90° to 135°), supplied with bactericidal joints, are available to finish the handrail assembly and are sleeved into profile with clamping screws. Technical solutions are available to ensure continuity around corners (90° or made-to-measure with integrated wire connector). In staircases (3-way "universal joint" rotation angle - Rapid'Angle® as manufactured by SPM) and across service ducts (Quick-removable assembly wedge) continuity is ensured without LED system. This handrail achieves an impact resistance in excess of 70 Joules -i.e. an impact of more than 220 kg travelling at 2 km/h.
- Norms: CE compliant with European Directives, Class III (LED only).
- Electrical components (LED bands and cables): compliant with RoHS Directive.
- Handrail and accessories: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point quick removable assembly self-locking 55 mm bugled bracket in aluminium screwed to the wall every 0.80 m to 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns and angles to be fixed with 2.5 mm Allen clamping screws. Operates with a dimmable 24 VDC constant voltage power supply box with sufficient power for a LED band of 12W/m (dimmable driver 24 VDC 60W as supplied by SPM). The power supply and the electrical connection belong to the Electrical installation package.

Package: Electrical installation

- The trilobed handrail with lighting LED system (Linea'Touch LED - PVC sheathed as manufactured by SPM), operates with a dimmable 24 VDC constant voltage power supply box with sufficient power for a LED band of 12W/m (dimmable driver 24 VDC 60W as supplied by SPM) which gets the following characteristics:
- Output voltage Uout: 24 VDC ____
- Max power: 60 W
- Maximum length: 8 m
- Graduation technology: 0-10 V PWM Resistance
- Dimensions: 150 x 53 x 35 mm
- The power supply and the electrical connection belong to the Electrical installation package.



55 mm bugled

self-locking aluminium bracket

silver anodised effect

and antibacterial PVC sheath 2 mm thick











LINEA'TOUCH - DECOWOOD & ANODISED TRILOBED HANDRAILS - 40 MM WIDTH

BACTERICIDAL JOINT

APPLICATIONS

With a wood effect or satin silver anodised aluminium finish, the Linea'Touch handrails combine design. ergonomics and elegance. Their exclusive trilobed shape, validated by ergonomists, provides an excellent grip discreetly.

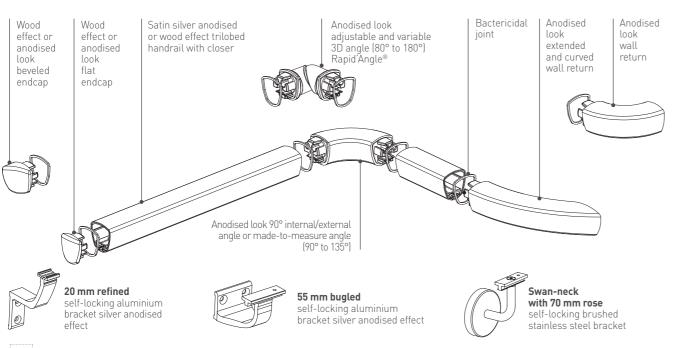
Thanks to their large choice of accessories, they fit into all insides of buildings open to the public with light traffic: corridors and staircases in retirement homes, schools, hotels, apartment blocks, public buildings, offices.

They can be bent and provide various technical solutions for continuity in staircases and in front of service ducts.

They are fitted with bactericidal joints (refer to page 102).

SPECIFICATION

- Description: trilobed wood effect handrail (Linea Touch Decowood as manufactured by SPM) or satin silver anodised aluminium handrail (Linea'Touch - Anodised as manufactured by SPM) with a cross section from 28 to 40 mm to give it an ergonomic and anti-rotation design. It is 42 mm high, 40 mm width and projects 80 mm from the wall (or 90 mm on request). It consists of a 2 mm thick aluminium profile covered with a wood decor PVC film (Decowood) or 10 micron satin silver anodised (Anodised) and a closer underneath. The section comprises a groove into which brackets and closer slide and lock. Wall fixing is by silver anodised effect aluminium brackets with 2-point self-locking: 20 mm wide refined bracket or 55 mm wide bugled bracket. Wall fixing is also available by swan-neck with 70 mm rose brackets, in brushed stainless steel, 3 point self-locking. The axial position of the brackets provides an excellent guiding. Various smooth and antibacterial PVC accessories with solid colour (flat or beveled endcaps, classic or extended and curved wall returns, 90° internal/ external angle or made-to-measure from 90° to 135°), supplied with bactericidal joints, are available in anodised look to finish the handrail assembly and are sleeved into the profile with clamping screws. All technical solutions are available to ensure continuity around corners (90° or made-to measure), in staircases (3-way "universal joint" rotation angle - Rapid'Angle® as manufactured by SPM), across service ducts (quick removable assembly wedge) and around curved sections (pre-curved in the factory). These handrails achieve an impact resistance in excess of 70 Joules, i.e., an impact of more than 220 kg travelling at 2 km h.
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/ BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point or 3-point self-locking brackets, depending on the model, screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns, endcaps and angles to be fixed with 2.5 mm Allen clamping screws.





DESCRIPTION

- Model: Linea'Touch Decowood or Anodised - trilobed handrail
- Cross section: height 42 mm x width 40 mm

Available in LED option (p.120-121)

- Length: 4 m
- Overall projection: 80 mm (90 mm on request)
- Stand-off from wall: 40 mm (50 mm on request)
- Material: 10 micron satin silver anodised aluminium or wood effect PVC. bactericidal
- Fixing: on self-locking brackets
- refined, bugled or reinforced, 2-point fixing in aluminium, silver anodised effect
- swan-neck with 70 mm rose,
- 3 point fixing in brushed stainless steel screwed to the wall every 1.20 m (0.80 m centres in heavy traffic areas and on light partitions like plasterboard)
- Colours:
- 6 wood decors for Linea'Touch Decowood
- satin silver anodised for Linea Touch -Anodised

55 mm bugled

ır website www.spm-international.com BimObject in Revit and Archicad

silver anodised effect

overall projection 80 mm)

self-locking aluminium bracket

LINEA'TOUCH **DECOWOOD**







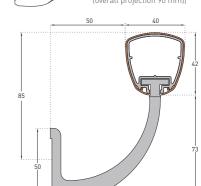
laluminium

Swan-neck with 70 mm rose self-locking brushed stainless steel bracket

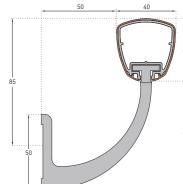
Metal

plug





80 mm reinforced self-locking aluminium bracket silver anodised effect



Colours available per product: please see the colour summary hinge





40





silver anodised effect overall projection 80 mm

Wood effect

decor

Let discover technical solutions at the end of the guide

130

Satin silver

anodised

aluminium

2 mm thick









BACTERICIDAL JOINT

APPLICATIONS

The new Linea'Touch LED handrail is designed to help people move around safely in corridors and traffic areas. With a wood effect or satin silver anodised aluminium finish, the Linea Touch LED handrails combine design, ergonomics and elegance. Thanks to its exclusive trilobed shape, developed with our partner architects and validated by ergonomists, Linea Touch LED handrail provides an excellent handgrip and now offers a user guiding system thanks to integrated lighting. Ideal in hospitals, clinics, retirement homes, disability centers. performance venues, hotels, offices, etc., the LED handrail provides comfort and safety for your users and staff, along with design and aesthetics for your establishment. With Linea'Touch LED, create your

The Linea'Touch LED handrail operates with a 24 VDC 60 W dimmable power supply box for a maximum handrail length of 8 meters. The internal/external angle pieces have an integrated power cable for connection with the LED bands. The power supply can be placed in a false ceiling or electrical cabinet for easier maintenance (intervention by an electrician is recommended). A switch, programmer or proximity sensor can be associated with the handrail.

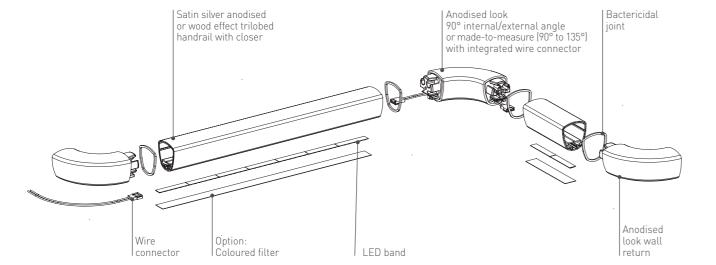
Refer to the Installation Procedures.

It is fitted with bactericidal joints (refer to page 102)

customised ambiance, for each area, department or floor.

DESCRIPTION

- Model: Linea'Touch LED Decowood or Linea'Touch LED - Anodised - trilobed handrail
- Cross section: height 42 mm x width 40 mm
- Length:
- Handrail: 4 m
- LED band: 5 m (cuttable) - Coloured filter: 1 m
- Overall Projection: 80 mm
- Stand-off from wall: 40 mm
- Material: 10 micron satin silver anodised aluminium or wood effect PVC, bactericidal joint
- Fixing: on bugled and quick removable 2-point selflocking aluminium brackets, silver anodised effect, screwed to the wall every 1.20 m (0.80 m centres in heavy traffic areas and on light partitions like plasterboard.)
- Colours:
- 6 wood decors for Linea'Touch LED Decowood
- Satin silver anodised for Linea'Touch LED Anodised
- 5 for the optional coloured filter





55 mm bugled self-locking aluminium bracket silver anodised effect

Linea'Touch LED Coloured filter

SPECIFICATION

Package: Capentry/Joinery

- Description: trilobed wood effect or satin silver anodised aluminium handrail with lighting LED system (Linea Touch LED Decowood or Linea Touch LED Anodised as manufactured by SPM) with a cross section from 28 to 40 mm to give it an ergonomic and anti-rotation design. It is 42 mm high, 40 mm width and projects 80 mm from the wall. It consists of a 2 mm thick aluminium profile covered with a wood decor PVC film (Decowood) or 10 micron satin silver anodised (Anodised), a wire connector, a LED band of 5 meters which can be cut every 50 mm, and a closer underneath. The section comprises a groove into which brackets and closer slide and lock. A colour filter (colour selected by architects from manufacturer's standard range) can be inserted between the LED band and the closer. Wall fixing is by quick removable silver anodised effect aluminium bugled brackets with 2-point self-locking, 55 mm wide. The axial position of the brackets provides an excellent guiding. Various smooth and antibacterial PVC accessories, achieving Bs2d0 reaction to fire classification with solid colour, (classic wall returns, 90° internal/external angles or made-to-measure from 90° to 135°), supplied with bactericidal joints, are available in anodised look to finish the handrail assembly and are sleeved into profile with clamping screws. Technical solutions are available to ensure continuity around corners (90° or made-to-measure with integrated wire connector). In staircases (3-way "universal joint" rotation angle - Rapid'Angle® as manufactured by SPM) and across service ducts (Quick-removable assembly wedge) continuity is ensured without LED system. This handrail achieves an impact resistance in excess of 70 Joules -i.e. an impact of more than 220 kg travelling at 2 km/h.
- Norms: CE compliant with European Directives, Class III (LED only).
- Environment:
- Electrical components (LED bands and cables): compliant with RoHS Directive.
- Handrail and accessories: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point guick removable assembly self-locking 55 mm bugled bracket in aluminium screwed to the wall every 0.80 m to 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns and angles to be fixed with 2.5 mm Allen clamping screws. Operates with a dimmable 24 VDC constant voltage power supply box with sufficient power for a LED band of 12W/m (dimmable driver 24 VDC 60W as supplied by SPM). The power supply and the electrical connection belong to the Electrical installation package.

Package: Electrical installation

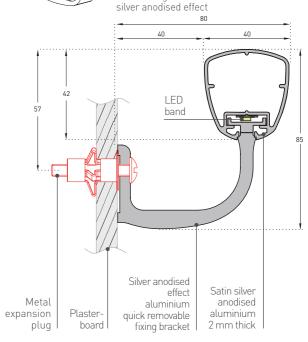
- The trilobed handrail with lighting LED system (Linea'Touch LED - Decowood or Andodised as manufactured by SPM), operates with a dimmable 24 VDC constant voltage power supply box with sufficient power for a LED band of 12W/m (dimmable driver 24 VDC 60W as supplied by SPM) which gets the following characteristics:
- Output voltage Uout: 24 VDC _ _ _
- Max power: 60 W
- Maximum length: 8 m
- Graduation technology: 0-10 V PWM Resistance
- Dimensions: 150 x 53 x 35 mm
- The power supply and the electrical connection belong to the Electrical installation package.

LINEA'TOUCH **DECOWOOD** Wood decor

LINEA'TOUCH ANODISED -







55 mm bugled

Quick removable

self-locking aluminium bracket

Specifications and section drawings on our website www.spm-international.com

HANDRAILS





Colours available per product: please see the colour summary hinge







ESCORT - PVC SHEATHED ROUND HANDRAIL - DIAMFTER 40 MM

BACTERICIDAL JOINT



APPLICATIONS

Escort is designed to provide a high quality grip and classic look. Highly appreciated by mobility-impaired persons for its perfect roundness and pleasant feel.

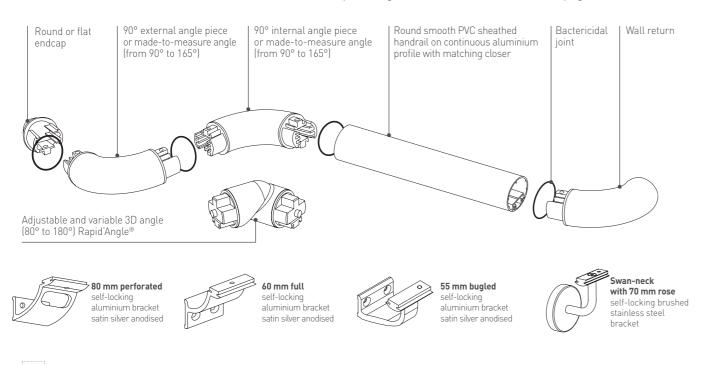
Escort is ideal for all corridors and stairways in retirement homes, hospitals, clinics, rehabilitation centres, collective housing.

Escort can be bent for curved sections and a removeable system is available to provide continuation of the handrail in front of service ducts.

It is fitted with bactericidal joints (refer to page 102).

SPECIFICATION

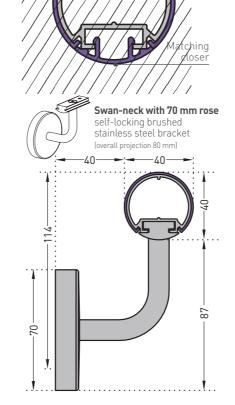
- Description: round handrail with PVC sheath (Escort PVC sheathed as manufactured by SPM) with a diameter of 40 mm. It consists of a 1.5 mm thick continuous aluminium profile covered by a 1.5 mm thick smooth and antibacterial PVC sheath achieving Bs2d0 reaction to fire classification with solid colour and a matching closer underneath. A protective film is specified to minimise cleaning before acceptance. The section comprises a groove into which brackets and matching closer slide and lock. Wall fixing is by 40 mm deep satin silver anodised aluminium brackets with 2-point self-locking:curved and perforated (80 mm wide), curved and full (60 mm wide) or bugled (55 mm wide). Wall fixing is also available by swan-neck with 70 mm rose brackets, in brushed stainless steel, 3 point self-locking. Overall projection is 80 mm (or 90 mm on request). Various smooth and antibacterial PVC accessories with solid colour (round or flat endcaps, external and internal 90° angle pieces or made-to-measure from 90 to 165°, wall returns), supplied with bactericidal joints, are available to finish the handrail assembly and are sleeved into the profile with clamping screws. Technical solutions are available to ensure continuity around corners (90° or made-to-measure), in staircases (slope link or 3-way "universal joint" rotation angle -Rapid'Angle® as manufactured by SPM-), across service ducts (quick removable assembly wedge or articulated link -Rapid'Access® as manufactured by SPM-) and around curved sections (pre-curved in the factory).
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point or 3-point self-locking brackets, depending on the model, screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns, endcaps and angles to be fixed with 2.5 mm Allen clamping screws.

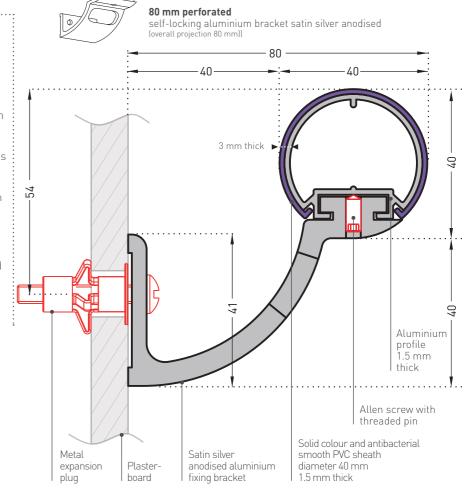


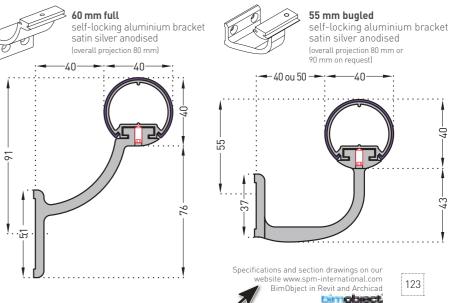
DESCRIPTION

- Model: Escort PVC sheathed round handrail
- Diameter: 40 mm
- Lenath: 4 m
- Overall projection: 80 mm (or 90 mm on request)
- Stand-off from wall: 40 mm for 50 mm on request)
- Material: antibacterial and Bs2d0 fire-rated PVC, solid colour, on continuous aluminium profile, bactericidal joint
- Fixing: on self-locking brackets - perforated, bugled or full, 2-point fixing in satin silver anodised aluminium - swan-neck with 70 mm rose, 3 point fixing in brushed stainless steel screwed to wall at 1.20 m centres (0.80 m centres in heavy traffic areas and on light partitions like plasterboard)

• Colours: 39 - 28 in stock







Colours available per product: please see the colour summary hinge











DECOWOOD & ANODISED

self-locking aluminium bracket satin silver anodised

80

80 mm perforated



ESCORT - DECOWOOD & ANODISED ROUND HANDRAILS - DIAMFTER 40 MM

BACTERICIDAL JOINT

APPLICATIONS

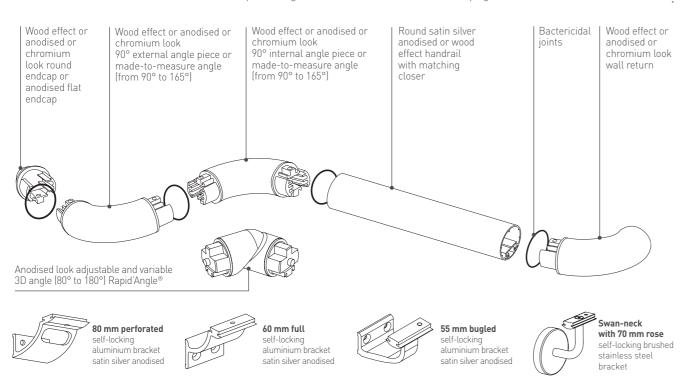
Particularly elegant handrails with a wood effect or satin silver anodised aluminium finish and curved, unobtrusive brackets. They are ideal for all buildings open to the public: corridors and stairways in retirement homes, schools, hotels, residential apartment buildings, offices, etc.

Escort can be bent for curved sections. A removeable system is available to provide continuation of the handrail in front of service ducts.

They are fitted with bactericidal joints (refer to page 102).

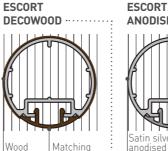
SPECIFICATION

- Description: round wood effect handrail (Escort Decowood as manufactured by SPM) or satin silver anodised aluminium (Escort - Anodised as manufactured by SPM) with a diameter of 40 mm. Overall projection is 80 mm (or 90 mm on request). It consists of a 1.5 mm thick continuous aluminium profile covered with a wood decor PVC film (Decowood) or 10 micron satin silver anodised (Anodised) and a matching closer underneath. The section comprises a groove into which brackets and matching closer slide and lock. Wall fixing is by 40 mm deep satin silver anodised aluminium brackets curved and perforated (80 mm wide), curved and full (60 mm wide) or bugled (55 mm wide). Wall fixing is also available by swan-neck with 70 mm rose brackets, in brushed stainless steel, 3 point self-locking. Various smooth and antibacterial PVC accessories (round or flat endcaps, external and internal 90° angle pieces or made-to-measure from 90 to 165°, wall returns), supplied with bactericidal joints, are available in wood effect or anodised look or chromium look to finish the handrail assembly and are sleeved into the profile. All technical solutions are available to ensure continuity around corners (90° or made-to-measure), in staircases (slope link or 3-way "universal joint" rotation angle -Rapid'Angle® as manufactured by SPM-), across service ducts (quick removable assembly wedge or articulated link -Rapid'Access® as manufactured by SPM-) and around curved sections (pre-curved in the factory)
- Environment: no heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/BPA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the French regulation (23 March 2011 nr 2011-321 Decree and 19 April 2011Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: upper edge of section 0.90 m max. above floor level. Fixes to 2-point or 3-point self-locking brackets, depending on the model, screwed to the wall at 1.20 m centres (0.80 m centres in heavy traffic corridors and on light partitions like plasterboard). Wall returns, endcaps and angles to be fixed with 2.5 mm Allen clamping screws.



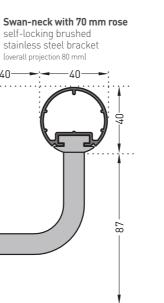
DESCRIPTION

- Model: Escort Decowood or Escort Anodised round handrail
- Diameter: 40 mm
- Lenath: 4 m
- Overall projection: 80 mm (or 90 mm on request)
- Stand-off from wall: 40 mm (or 50 mm on request)
- Material: 10 micron satin silver anodised aluminium or wood effect PVC, batericidal joint
- Fixing: on self-locking brackets - perforated, bugled or full, 2-point fixing in satin silver anodised aluminium
- swan-neck with 70 mm rose, 3 point fixing in brushed stainless steel screwed to wall at 1.20 m centres (0.80 m centres in heavy traffic areas and on light partitions like plasterboard)
- Colours:
- 6 wood decors for Escort Decowood
- satin silver anodised for Escort Anodised
- coating on request

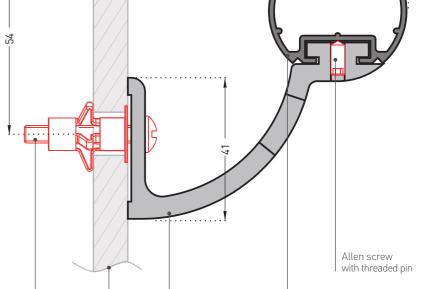












Satin silver anodised

aluminium bracket



Plaster-

board

Metal

expansion

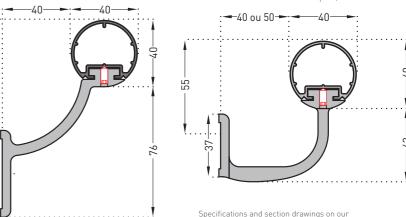


imOhiect in Revit and Archicag

himobject.

aluminium diameter 40 mm

Satin silver anodised



HANDRAILS

INDIVIDUAL PROTECTION

SPECIFIC PROTECTION



SAFY'CORNER p.127 90° adhesive cushioning corner protector



SAFY'HAND p.129 Hands-free door opener





SAFY'CORNER	
SAFY'DOOR	
SAFY'HAND	

Ε	DESCRIPTION
	90° adhesive cushioning corner protector
	Door finger protection system

Hands-free door opener

MATERIAL	COLOUR RANGE
Elastomer	4 colours
Elastomer	4 colours
Coated aluminium	1 colour



SAFY'CORNER

90° ADHESIVE CUSHIONING CORNER PROTECTOR

Colours available per product: please see the colour summary hinge







APPLICATIONS

The Safy'Corner cushioning corner protector is designed to protect persons from impacts against a protruding corner. Made from a flexible elastomer, it has a high impact absorption capacity and minimises the risk of injury. It has two strips of double-sided adhesive tape and a protective film for ease of installation and cleaning.

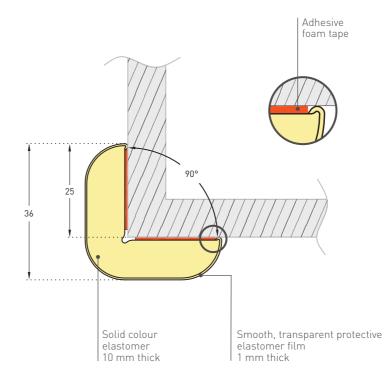
Ideal for childcare settings, retirement homes, specialist institutions, gyms and sports halls.

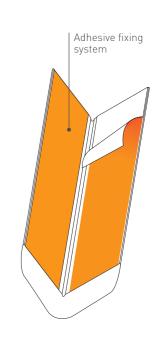
DESCRIPTION

- Model: Safy'Corner adhesive cushioning corner protector
- Angle: 90°
- Wing width: 25 mm (internal measurement)
- Thickness: 11 mm
- Length: 1.30 m
- Material: solid colour elastomer
- Surface finish: smooth
- Fixing: adhesive foam tapes
- Colours: 4

SPECIFICATION

- Description: 25 mm wide wings (internal measurement) 90° adhesive cushioning corner protector (Safy'Corner as manufactured by SPM) comprising a 10 mm thick smooth and flexible elastomer section with solid colour, covered with a 1 mm thick transparent protective film to reduce cleaning throughout its service life. It is provided with 2 strips of adhesive foam tape for fixing. It has an impact absorption capacity of 38%, thus minimising the risk of injury.
- Environment: no heavy metals are used in its formulation, nor PBT/BPA. 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: adhesive.





SPECIFIC PROTECTION

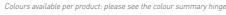
DOOR FINGER PROTECTION SYSTEM





Safy'Door | 4 colours









The door finger protection system Safy'Door is the ideal solution for making both single and swing doors

APPLICATIONS

SAFY'DOOR

The special shape of the strong, flexible bellows prevents fingers from getting into door rabbets.

The door finger protection system Safy'Door improves safety in locations frequented by young children as well as in workplaces, preventing a major cause of accidents and protecting staff from often serious after-effects.

DESCRIPTION

- Model: Safy'Door door finger protection system
- Height: 1.40 m
- Width: 170 mm (rabbet side) and 70 mm (hinge side)
- Material: 2 mm thick solid colour elastomer
- Surface finish: smooth
- Fixing: on pre-drilled aluminium cores
- Colours: 4

Door frame Smooth solid colour elastomer 2 mm thick 170 mm Rabbet Hinge Pre-drilled Hinge aluminium core Door

SPECIFICATION

- Description: door finger protection system (Safy'Door as manufactured by SPM) to prevent fingers being trapped when opening and closing doors, comprising two solid colour, flexible elastomer sections 1.40 m in height, that slot into two pre-drilled aluminium cores. The 7-bellows section is used on the inside door jamb (rabbet side) and can cover a 150-mm gap, with the bellows providing additional extension up to 190 mm. The 3-bellows section is used on the outside door jamb (hinge side) and is designed to move with the door, compressing on opening by 20 to 80 mm.
- Environment: no heavy metals are used in its formulation, nor PBT/BPA. 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: snap-fixes onto pre-drilled aluminium cores screwed to the door and frame.



SAFY'HAND HANDS-FREE DOOR OPENER





APPLICATIONS

Safy'Hand hands-free door opener is the hygienic solution to limit the spread of viruses and the risks of manual contamination. It allows to open and close the doors without hands contact, with the elbow or the forearm.

Ideal for healthcare establishments, schools and nurseries, Safy'Hand is quick and easy to install. It adapts to the (round) existing door handle and its yellow coated surface will facilitate cleaning and disinfection.

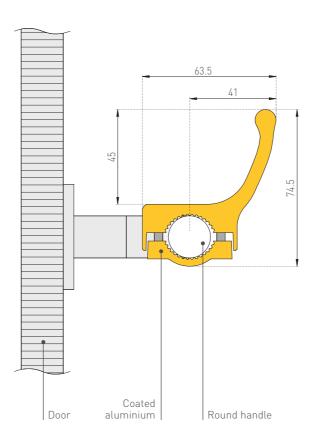
DESCRIPTION

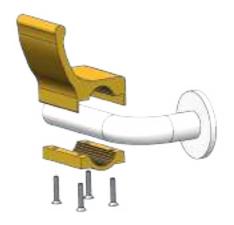
- Model: Safy'Hand hands-free door opener, for round door handle
- Height: 45 mm • Width: 55 mm
- Depth: 63.5 mm
- Diameter: from 17 to 24 mm
- Material: coated aluminium
- Fixing: with four hexagon countersunk head screws, 2.5 mm Allen end (supplied)
- Colour: yellow

INSTALLATION PROCEDURE

Quick and easy installation:

- 1. Unscrew the four Hex screws using a 2.5 mm Allen key
- 2. Insert on the round handle and position Safy'Hand system
- 3. Screw the four Hex screws to hold Safy'Hand system









Door opening direction

SPECIFIC PROTECTION

INDUSTRIAL PROTECTION





ELASTO'PUNCH 200E p.132

Wall protection rail Height 200 mm



ELASTO'PUNCH 100D p.133 Wall protection rail Height 100 mm



ELASTO'FLEX 100V
ELASTO'PUNCH 200E
ELASTO'PUNCH 100D





Wall protection rail

Wall protection rail

MATERIAL COLOUR RANGE 1 colour

Thermoplastic elastomer Thermoplastic elastomer

Thermoplastic elastomer

1 colour 1 colour







ELASTO'FLEX 100V VARIABLE ANGLE CORNER PROTECTOR





APPLICATIONS

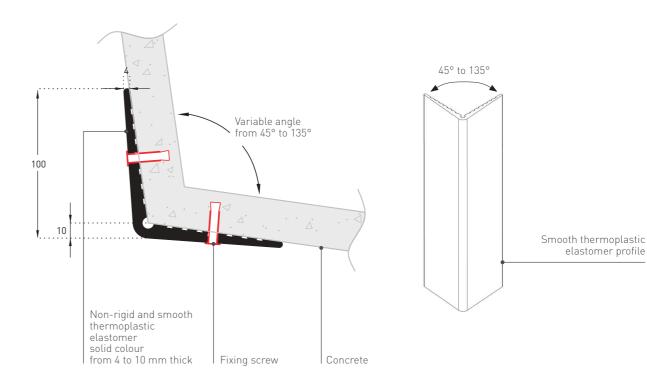
The Elasto'Flex 100V corner protector is a highly resistant protection for the 45° to 135° corners of your industrial buildings. It blends in perfectly with all types of areas subject to severe impacts, and its black elastomer material enables it to be used both indoor and outdoor.

DESCRIPTION

- Model: Elasto'Flex 100V variable angle corner protector
- Angle: from 45 to 135°
- Wing width: 100 mm
- Thickness: from 4 mm (end) to 10 mm (corner)
- Length: 3 m
- Material: non-rigid thermoplastic elastomer, solid colour
- Surface finish: smooth
- Fixing: by screwing
- Colour: black

SPECIFICATION

- Description: variable angle corner protector (from 45° to 135°) in non-rigid and smooth thermoplastic elastomer, 100 mm wing width (external measurement) / 90 mm wing width (internal measurement) (Elasto'Flex 100V as manufactured by SPM) comprising a profile, from 4 mm (end) to 10 mm (corner), solid colour, giving it excellent impact-resistance properties and good ageing and UV resistance.
- Environment: no heavy metals are used in its formulation, nor PBT/BPA. 100% of the product are recyclable.
- Colour: black.
- Installation method: by screwing.



elastomer profile





WALL PROTECTION RAIL - 100 MM HIGH





ELASTO'PUNCH 200E WALL PROTECTION RAIL - 200 MM HIGH



Elasto'Punch 200E | 1 colour

APPLICATIONS DE

With its dense shape, the Elasto'Punch 200E protection rail provides effective protection for walls that are very exposed to side impacts and abrasion from guided trucks, in logistics corridors, storage areas and warehouses, car parks, etc.

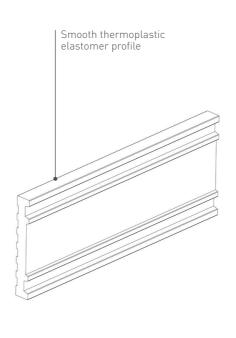
Its black elastomer material enables it to be used both indoor and outdoor.

- DESCRIPTION
- Model: Elasto Punch 200E protection rail
- Height: 200 mm
- Depth: 30 mm
- Length: 3 m
- Material: non-rigid thermoplastic elastomer, 15 to 30 mm thick, solid colour
- Surface finish: smooth
- Fixing: by screwing
- Colour: black

SPECIFICATION

- Description: E-shaped flat protection rail in non-rigid and smooth thermoplastic elastomer (Elasto Punch 200E as manufactured by SPM) comprising a 200 mm height profile, 15 to 30 mm thick, solid colour, giving it excellent impact-resistance properties and good ageing and UV resistance.
- Environment: no heavy metals are used in its formulation, nor PBT/BPA. 100% of the product are recyclable.
- Colour: black.
- Installation method: by screwing.

Non-rigid and smooth thermoplastic elastomer solid colour 15 to 30 mm thick Fixing screw Concrete



APPLICATIONS

The Elasto'Punch 100D protection rail is designed to protect your industrial buildings. Its black elastomer material enables it to be used both indoor and outdoor.

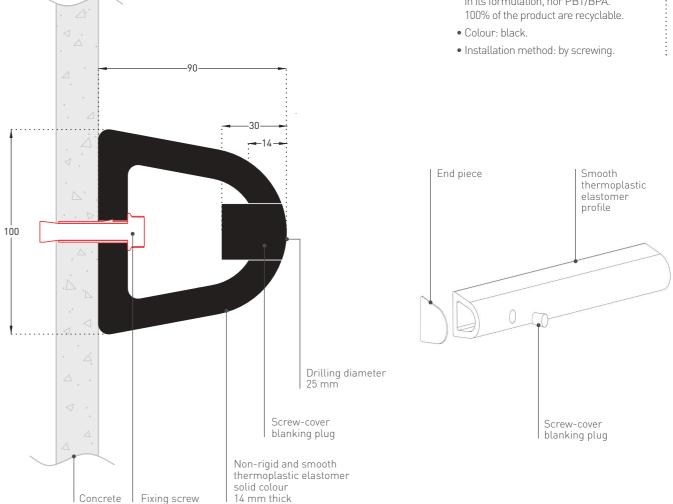
Ideally installed on loading docks, it will absorb impacts from heavy goods vehicles.

DESCRIPTION

- Model: Elasto Punch 100D protection rail
- Height: 100 mm
- Depth: 90 mmLength: 3 m
- Material: non-rigid thermoplastic elastomer, 14 mm thick, solid colour
- Surface finish: smooth
- Fixing: by screwing
- Colour: black

SPECIFICATION

- Description: D-shaped round protection rail in non-rigid and smooth thermoplastic elastomer (Elasto Punch 100D as manufactured by SPM) comprising a 100 mm height profile, 90 mm deep, solid colour and 14 mm thick, giving it excellent impactresistance properties and good ageing and UV resistance. Finish is provided by end pieces and screw-cover blanking plugs in smooth thermoplastic elastomer.
- Environment: no heavy metals are used in its formulation, nor PBT/BPA.







SOLUTIONS FOR PANELS

THERMOWELDING HOT WELDED JOINTS

APPLICATIONS

SPM Decochoc, Decowood, Decotrend, Decoclean and Decochoc $\rm H_2O$ panels are made of antibacterial PVC. They are easy to clean and can be installed:

- from floor to ceiling with welded joints,
- in right or rounded angles, irrespective of the degrees or the radius,
- above the covings of PVC floor coverings.

For a reliable watertightness, SPM has a range of welding rods matched to the colours of SPM profiles, allowing you to thermoweld one panel to another.

SPM and GERFLOR also provide a global solution for absolute watertightness and reliable junction: hot welded joints between the coving of the floor covering and the wall panel.

This system is optimised to work with the exclusive GERFLOR Corner System, and is particularly recommended for operating rooms and other rooms requiring a high level of hygiene.

DESCRIPTION.....

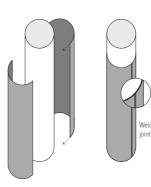
- Model: SPM welding rod
- Diameter: 4 mm
- Length: 100 m roll
- Material: flexible PVC
- Fixing: hot welded with welding machine
- Colours:
- 39 for Decochoc
- 5 in stock and 5 on order for Decochoc H₂O

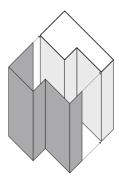
THERMOFORMING

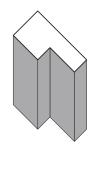
PILLAR AND DOOR FRAME PROTECTION
WITH DECOCHOC, DECOSMIC, DECOWOOD AND DECOTREND PANELS

APPLICATIONS

In order to adapt to all building layouts, Decochoc, Decosmic, Decowood and Decotrend panels can be thermoformed to cover round pillars (diameter less than 800 mm) and complex door frames that can not be protected with simple L or U bends.

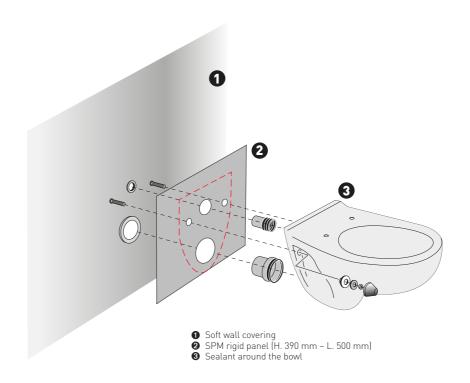






DECOBOWL

REINFORCEMENT AND PROTECTION SOLUTION FOR FIXING WALL HUNG TOILET BOWL ON SOFT WALL COVERING



APPLICATIONS

For a wall hung toilet bowl, without specific reinforcement, there may be a risk of blistering on the wall covering at the junction between the bowl and the support plasterboard due to the tightening of the fasteners and the repeated sagging. The interposition of a SPM rigid panel, Decochoc, Decosmic, Decoclean, Decowood or Decotrend, is a solution of reinforcement of the rigidity of the plasterboard which can enable to reduce that risk.





SOLUTIONS FOR HANDRAILS

IN FRONT OF SERVICE DUCTS

APPLICATIONS

Quick-removable system (assembly wedges) designed to make easy access to service duct gates whilst providing continuation of the handrails and secure handgrip for people.

Available for Escort, Linea Touch and Starline handrails.

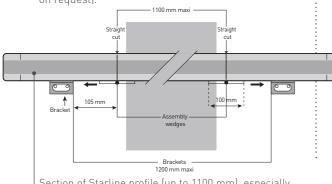
SERVICE DUCT GATES ··· LONGER THAN 1100 MM



It is necessary to place a quick-removable bracket onto the service duct access gate.

STARLINE HANDRAIL

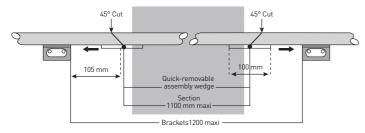
For Starline handrail, SPM can provide a ready-to-install kit (section up to 1100 mm; other dimensions on request).



Section of Starline profile (up to 1100 mm), especially machined for service duct. (Other dimensions available on request)

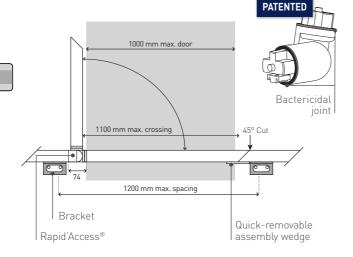
ESCORT AND LINEA'TOUCH HANDRAILS

For Escort and Linea'Touch handrails, the service duct kit is installed on site: by cutting the profile to the length of the access gate using two 45° cuts and two quick-removable assembly wedges.



For Escort handrail, Rapid'Access®, the articulated link has been especially designed for service duct, to complete with one quick-removable assembly wedge.

(available in chalk or anodised look)

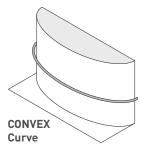


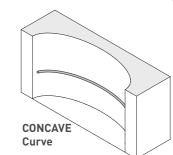
CURVING

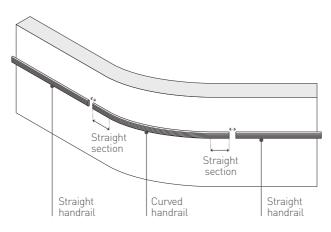
APPLICATIONS

136

Curving of Starline, Linea'Touch and Escort handrails to fit in different building layouts.



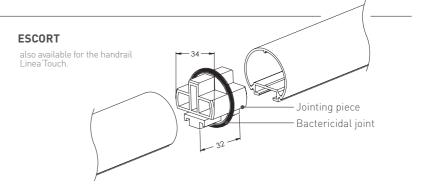




JOINTING ACCESSORY

APPLICATIONS

Aluminium jointing piece with bactericidal joint to bring perfectly into line and to hold tight between two straight lengths of Escort or Linea Touch handrails.

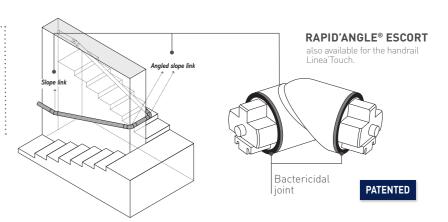


RAPID'ANGLE® FOR STAIRCASES AND FOR 80° TO 180° ANGLES

APPLICATIONS

SPM has developed Rapid'Angle® for Escort round handrail and for Linea'Touch trilobed handrail especially designed:

- to fit in all staircase layouts with slope link and angled slop link: rotating 3D
- \bullet to fit all angles: modular from 80° to 180°

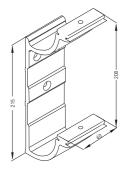


DUAL-HEIGHT SPECIAL "ACCESSIBILITY" BRACKET: ESCORT

APPLICATIONS

This dual-height bracket simplifies the installation of Escort handrails at two heights: one at the standard height and the other for childen and/or those using wheelchairs. The height of the lower handrail has been specially designed to provide a comfortable aid to help such people to move around.

This accessory simplifies installation since only one set of horizontal marking outs is required for two levels of handrails.

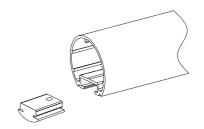


TACTILE MARK: ESCORT

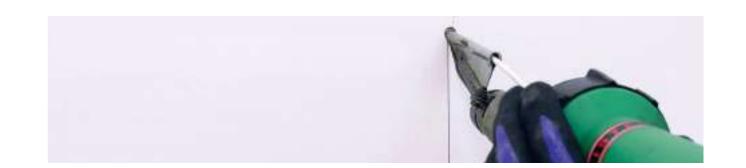
APPLICATIONS

Unique design for this assembly wedge of tactile mark to be fitted in under the Escort handrail to provide locating help to visually impaired persons. Repeated, it helps indicate the where on the floor we are.









TOOLS

LEISTER WALL WELDING CASE

Professional welding case includes all the tools required to create perfect welding rods between SPM panels or between SPM panels and PVC floor coving.



CONTAINS

- 1. Leister electronic welding gun and a spare resistor
- 2. Narrow rapid nozzle diameter 4/5 mm
- 3. Triangular rapid nozzle diameter 4/5 mm
- 4. Nozzle brush (length 160 mm)
- **5.** Mozart 2-in-1 trimming knife and 5 replacement blades
- **6.** Triangular groover (length: 24 cm 6 cm sides)
- 7. Trimming groover with rounded blade



HOOKED BLADE CUTTER

This cutter's unique blade shape makes it ideal for cutting PVC panels and profiles.

DESCRIPTION

- Aluminium/plastic cutter
- Length 140 mm
- Includes tungsten carbide hooked blade and all-purpose blade



TWO-HANDLED SMOOTHING ROLLER

Ideal for smoothing SPM panels after applying adhesive; offers substantial finishing pressure with its double handle and ease of use.

DESCRIPTION

- Roller length: 160 mm
- Roller diameter: 40 mm
- Dimensions (L x W x H): 210 mm x 180 mm x 120 mm



THERMOBENDING MACHINES

Specially designed and developed for bending SPM panels on-site.

Available in 2 sizes for making bendings over lengths of up to 1.30 m or 3.00 m.

Larger model equipped with rotary stop block. Comes in case for easy transport and storage.



Bending length in mm	1300	3000
Dimensions in mm (L x l x H)	1900 x 700 x 300	3600 x 700 x 300
Weight in kg	35	90
Voltage in V	220	220



i INFO: THERMAL EXPANSION

PVC has a coefficient of thermal expansion to take into account when installing. If products are stored in unheated premises in winter or exposed to sun in summer, they must be stored at the same temperature as the premises in which they are to be fitted for at least 24 hours.

If the products are to be installed in temperature conditions very different to 20°C (such as unheated permises in winter), take into account dimensional variations indicated in the below table.

Dimensional variations in mm for 1 linear meter	Comments
-1	Admissible temperature
0	Ideal temperature
+1	Admissible temperature
+2	Maximum temperature
	in mm for 1 linear meter -1 0 +1

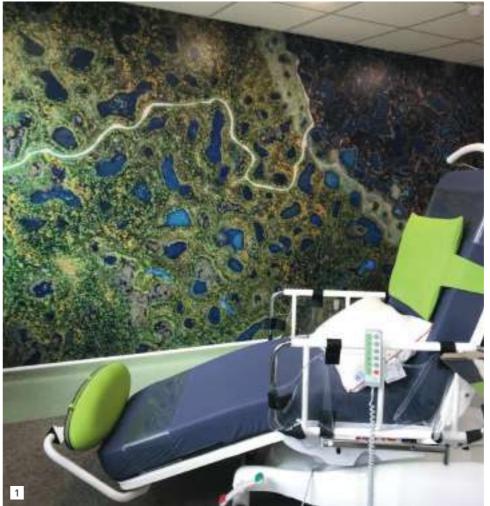
For detailed instructions, please refer to Installation Procedure Guide.













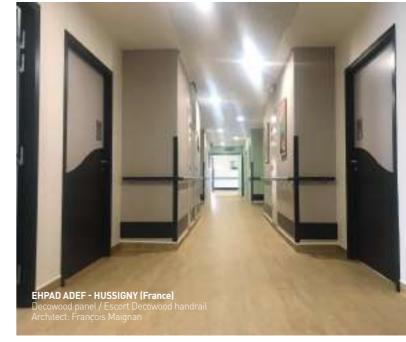
MEMORIAL HOSPITAL - SAINT LÔ (France) Decoprint panel

HOSPITAL - POITIERS (France)
Decoprint & Decochoc panels / Escort handrail /
Protecta 2 corner protector
Architect: La Nouvelle Tannerie
1/2/3























CHILDHOOD CENTER - DÉOLS (FRANCE) Decofresc panel



LOCAL CRÈCHE - CARMAUX (France)
Decochoc & Kidfresc panels / Profila corner protector / Safy Door door finger protection 1/2





HOTO

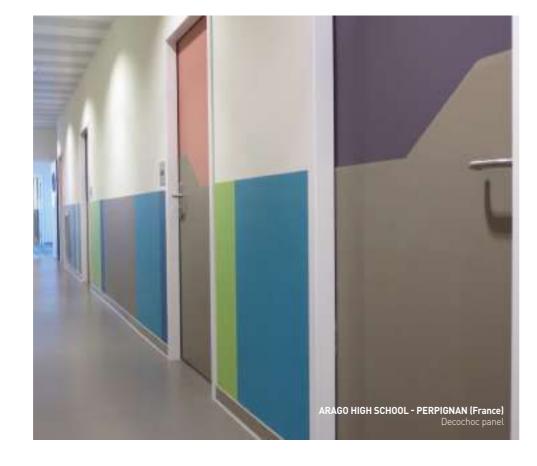
EDUCATION













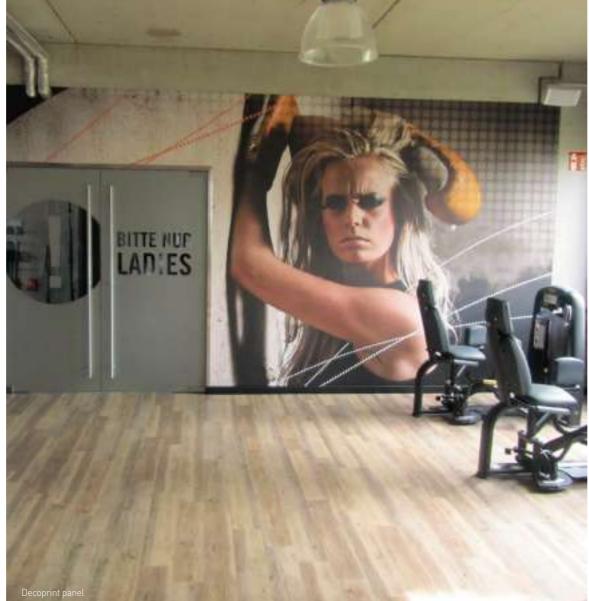
SCHOOL - GIF SUR YVETTE (France)
Decotrend panel / Fin'Alu profile



Decochoc panel

SPORT FITNESS











Decoprint pane



ICE RINK - COURBEVOIE (France)
Decotrend panel with inlaid signage









OPH - BOBIGNY (France)Decochoc panel with inlaid signage / Fin Color finishing profile



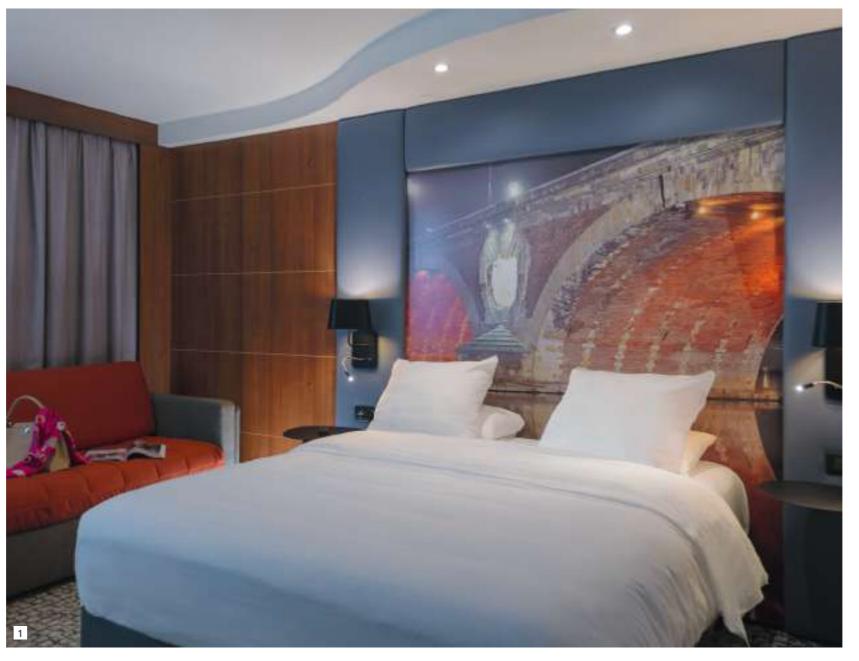


HOTELS CATERING



MERCURE COMPANS HOTEL - TOULOUSE (France)
Decoprint, Decotrend & Decowood panels /
Inlaid signage / Contact plate
Trace Architects
1/2/3/4









MERCURE WILSON HOTEL - TOULOUSE (France)
Decochoc & Decotrend panels
1/2







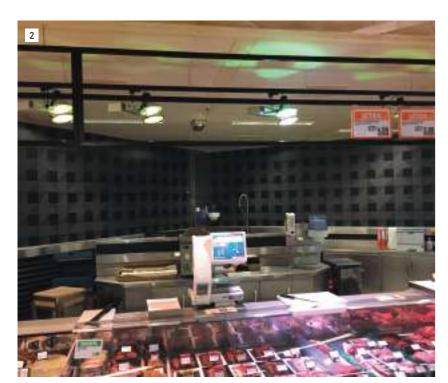






MIGROS SUPERMAKETS (Switzerland)
Decoprint panel
Designer ONE BY ONE
1/2

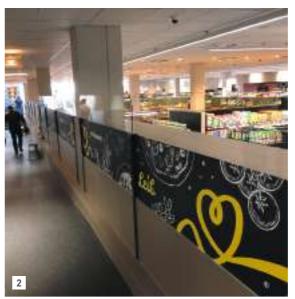






CITY MALL (Jordania)
Decoprint thermoformed panel
Amman Decoration House





EDEKA SUPERMARKETS (Germany)
Decoprint & Decochoc panels
1/2/3/4

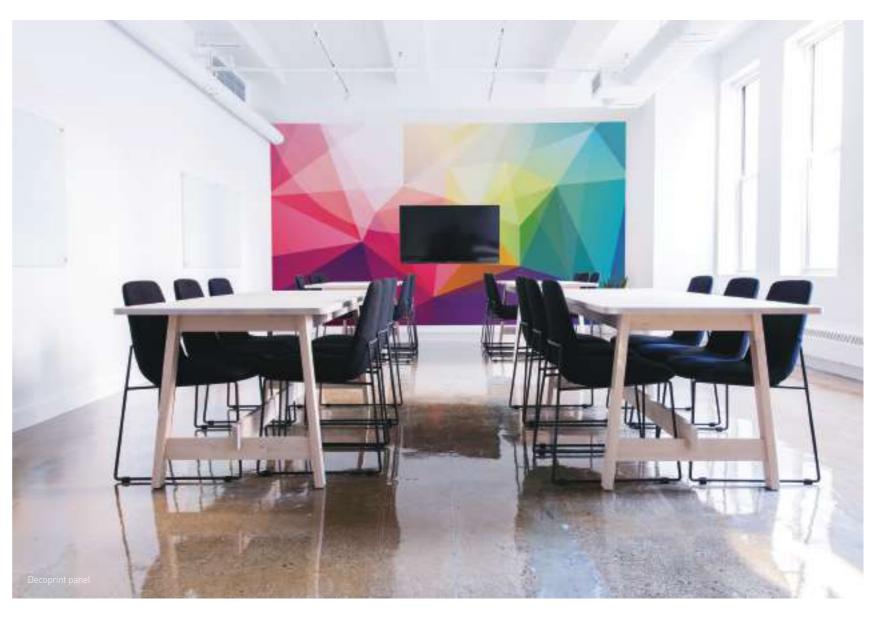




OFFICES PUBLIC BUILDING

















PHOTO

INDUSTRY CLEANROOMS





















EXCELLENT CARE CLINICS (Netherlands)
Decochoc & Decochoc H₂0 panels
1/2



MATERNITY WARD HOSPITAL HOROVICE (Czech Republic) Decochoc & Decoprint panels / Profila corner protector 1/2/3





MAINZ CASINO (Germany)
Cutout Decochoc panel







MATERNITY WARD - NORTH WEST HOSPITAL - VILLEFRANCHE SUR SAÔNE (France)
Decoprint panel
Graphist: Benjamin Fessetaud
1/2/3









Accueil Echo



REDCLIFE QUEENSLAND HOSPITAL (Australia) Decoprint panel





COLOUR AVAILABILITY SUMMARY CHART

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		1102 Spume	0031 Alum	0011 Pebble	Mist)2 Gravel	0032 Flint	3 Clay	0004 Granite	33 Slate	36 Basalte	0006 Ivory	0102 Cream	38 Sand	0013 Greige	0014 Cinnamon	99 Sienna	0005 Schist	0010 Bark	0045 Fern	0049 Linden	0044 Sage	24 Bamboo	0043 Mimosa	0021 Straw	0042 Mulberry	0041 Terracotta	0040 Lychee	0028 Poppy	0030 Iris	Magaelia	0004 Magillotta	0020 Denim 0046 Indiao	47 Turquoise	Azure	0048 Lagoon	0016 Glacier	0060 Maple	52 Light Oak	0071 Cherry	0070 Walnut	0065 Stripped P	0069 Brown Cedar	Smoky Ce	aluminium alwwinium 54 Raw Concrete	57 Green Corte	0056 Rust Corten
		1102		00	0101	0000	00	0003	000	0033	9039	00	0102	0008	00	,00	6000	000	00	700	700	700	0024	700	000	700	700	700	000	000			700	. 0047	00	700	,00	700	0062	00	000	00	700	0068	0054	0027	00
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WALL PROTECTION									_											_									_																		
LINEA'PUNCH NEO	p.50	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•			0	0	•	•	•										
IMPACT 200 / 120	p.52	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•			0	0	•	•	•									1	
IMPACT 60	p.52	0) (•	0	0	0	0	•	0	0	• (0	0	0	0	0	0	0 (5	0	0	0	0	0	0	0	0	0	0 0				0	0	0	0										
CONTACT 350	p.54	0	0	•	0	•	0	•	•	0	0	•	0	0	0	0	•	•	0 (0	0	0	•	0	0	•	0	0	0	0 0				0	0	0	0										
CONTACT 200	p.54	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•			0	0	•	•	•										
DECOCHOC	p.56	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•					\top	\top				
DECOWOOD	p.58																																					•	•	•	•	•	•	•			
DECOTREND	p.59																																												• •	•	•
DECOCLEAN	p.60	•	•	•					•			•		•																																	
DECOCHOC H ₂ O	p.62	•		•		•		0						0		•	0								0										0		•										
DECOWOOD / DECOTREND H ₂ O	p.64																																										0	0	•		
DECOCHOC STARO	p.66	•	•	,			•					•	•	•	•		•																				•										
FIN'COLOR	p.69	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
DECOFRESC all public contemporary	p.70	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
FIN'ANGLE	p.77	•		•		•		0						0		•	0								0										0		•										
CORNER PROTECTION																																															
CORNEA	p.82	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•			0	0	•	•	•										
CORNEAFLEX	p.83	•	•	•					•			•		•																																	
COMBO'CORNER	p.84	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•			0	0	•	•	•										
LINEA'FLEX	p.86	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
PROTECTA 2	p.87	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
PROFILA	p.88	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
DOOR PROTECTION																																															
FOOT-HEIGHT DOOR Contact 200 plate	p.94	0	•	•	0	•	•	•	•	•	0	•	0	•	0	•	•	•	•	•	•	0	•	•	0	•	•	0	•	•				0	•	•	•										
FOOT-HEIGHT DOOR Contact 350 plate	p.94	0	0	•	0	•	0	•	•	0	0	•	0	0	0	0	•	•	0 (0	0	0	•	0	0	•	0	0	0	0 0			• 0	0	0	0	0										
HALF-HEIGHT STRAIGHT Decochoc panel	p.95	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•					+	+				
HALF-HEIGHT DECORATIVE Decochoc panel	p.96	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•										
HANDPLATES Decochoc panel	p.98	• •	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•					+	+				
INLAID SIGNAGE Decochoc panel	p.99	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•					\top	\top				
EDGES AND FRAMES Decochoc panel	p.100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•	•						\top				

 In stock (within the limit of available stocks)

On order (consult us)

COLOUR AVAILABILITY SUMMARY CHART

			1102 Spume	0001 Chalk	0031 Alum	0011 Pebble	0101 Mist	0002 Gravel	0032 Flint	0003 Clay	0004 Granite 0033 Slate	0036 Basalte	0006 Ivory	0102 Cream	0007 Wicker	0008 Sand	0013 Greige	0014 Cinnamon	0009 Sienna	0005 Schist	UUIU Bark	0045 Fern	0049 Linden	0044 Sage	0024 Bamboo	0043 Mimosa	0021 Straw	0042 Mulberry	0040 Left acoura	0028 Poppy	0030 Iris	0039 Quartz	0034 Magnolia	0020 Denim	0046 Indigo	0047 Turquoise	0018 Azure	0048 Lagoon	0016 Glacier	0060 Maple	0062 Light Oak	0071 Cherry	0070 Walnut	0065 Stripped Pine	0069 Brown Cedar	0068 Smoky Cedar	0050 Brushed aluminium	0054 Raw Concrete	0057 Green Corten
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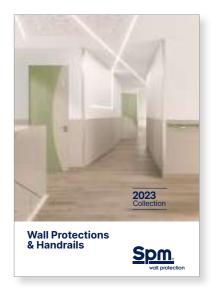
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