

MIPOLAM® ATLAS®

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gerflor.asia

2022 | New

COLLECTION

Gerflor[®]
theflooringroup

Performances and benefits



Available in 2 m sheet



Matt finish surface: enhanced design & colour



Highly flexible homogeneous flooring, easy to install & weld



Homogeneous vinyl flooring suitable for heavy duty traffic areas



Non-directional design available in 16 references

LOW VOC EMISSION, GOOD INDOOR AIR QUALITY



COMPOSITION

100% REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of solvent



WELLNESS

Health

- Antibacterial activity (inhibits growth > 99%)

Safety

- Good slip resistance

Comfort

- Walking comfort



RECYCLED CONTENT

- 25% recycled content
- 100% REACH compliant recycled content



RECYCLABILITY

- 100% recyclable product



INDOOR AIR QUALITY

- TVOC emissions 100 times lower than norm requirements (TVOC < 10 µg/m³ after 28 days)
- Floorscore certified
- Comply with AgBB protocol
- No formaldehyde emission



LCA

- Eco-designed according to a product specific Life Cycle Analysis
- Manufactured in an Iso 14001
- Contribution to many Green Building Schemes (LEED, HQE, BREEAM...)
- Patented surface treatment Evercare™ to reduce drastically the use of chemical products and water and ensure the lowest environmental impact

INSTALLATION

Installation should be carried out in accordance with local standards. Subfloor should be smooth, hard, clean and dry prior to laying. Where applicable, the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatize 24 hours before installation in a room temperature of between 18-24°C. All seams must be hot welded using Gerflor® matching welding rod.

MAINTENANCE

No emulsion dressing is required. Maintenance should be carried out regularly to retain in the appearance and durability of the floor. The floorcovering should be maintained with regular sweeping and damp mopping using a neutral cleanser. More intense cleaning should be carried out using a fine spray cleaning pad under a floor machine, or for larger areas combined machine cleaning.

⚠ Rubber leaves indelible stains on vinyl flooring: do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide.

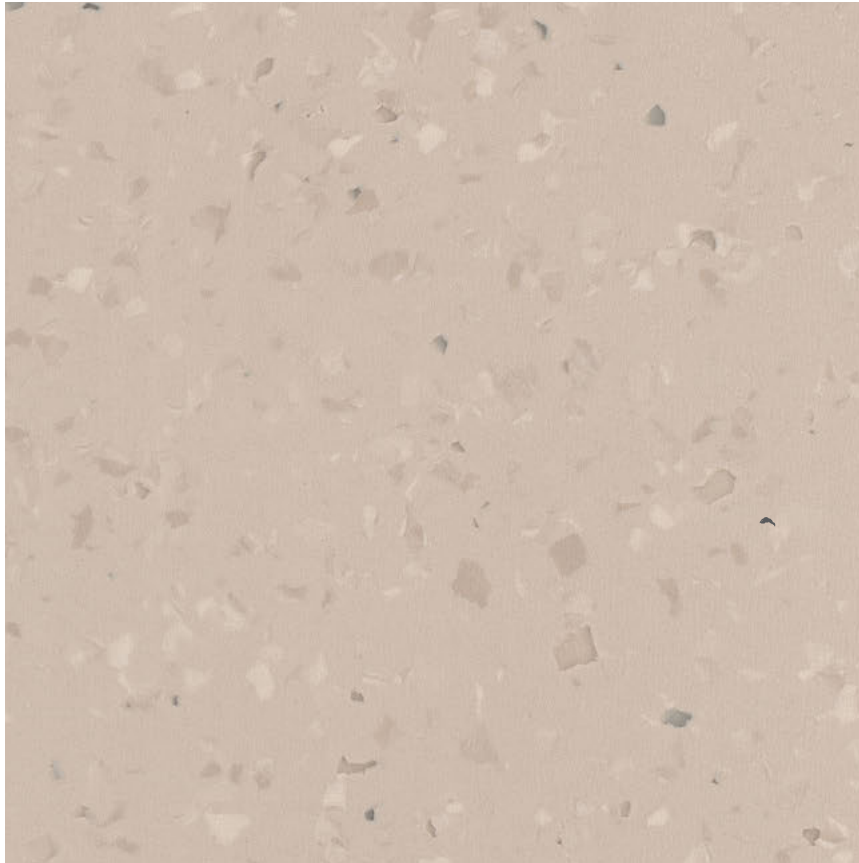
MIPOLAM® ATLAS®

easyCare™

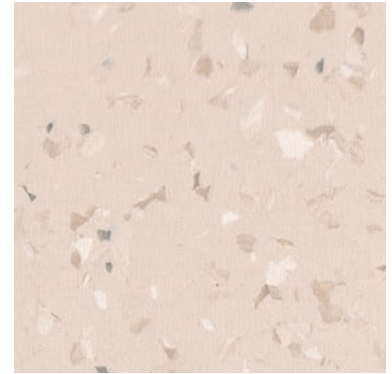


34-43

100 % recyclable



6002 Sand Beige

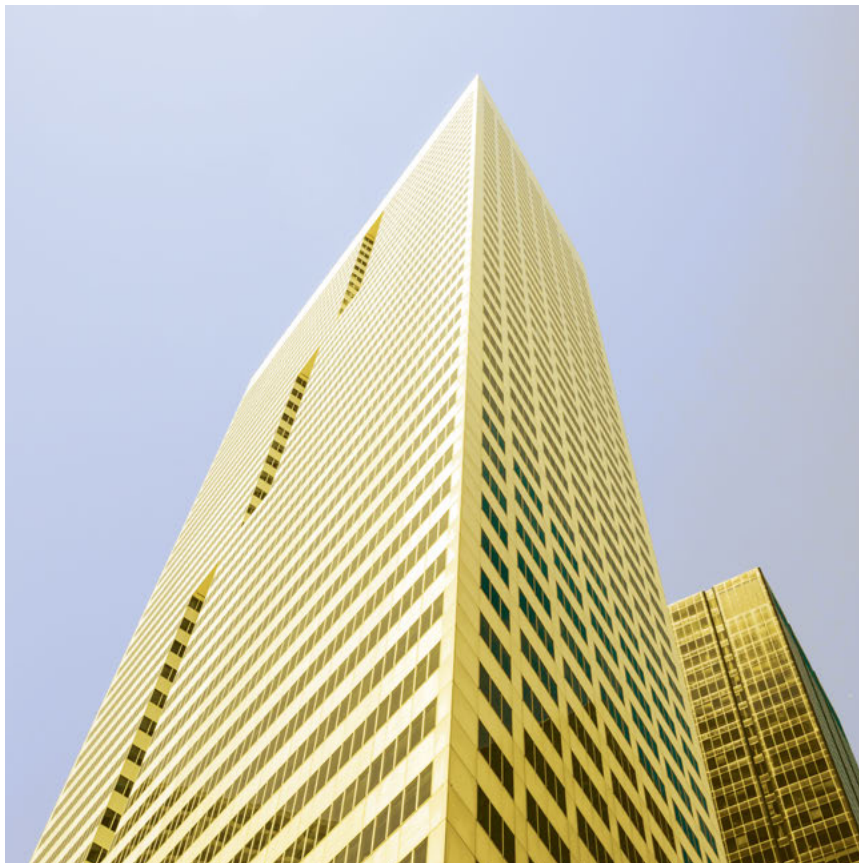


6012 Sand



NEW

0161 Skin Pink

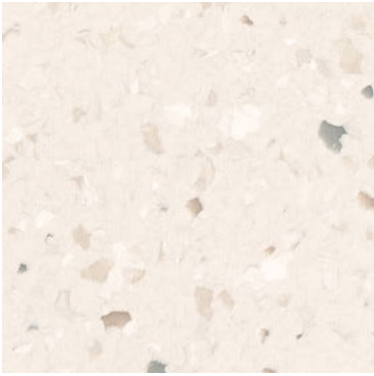


NEW

0159 Orange

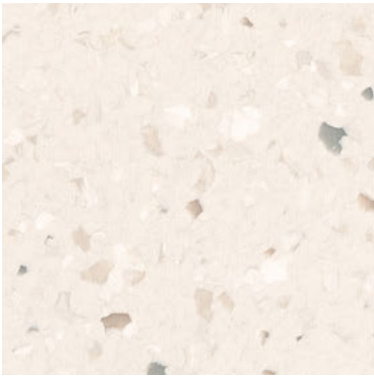


Compact sheet, without foam backing



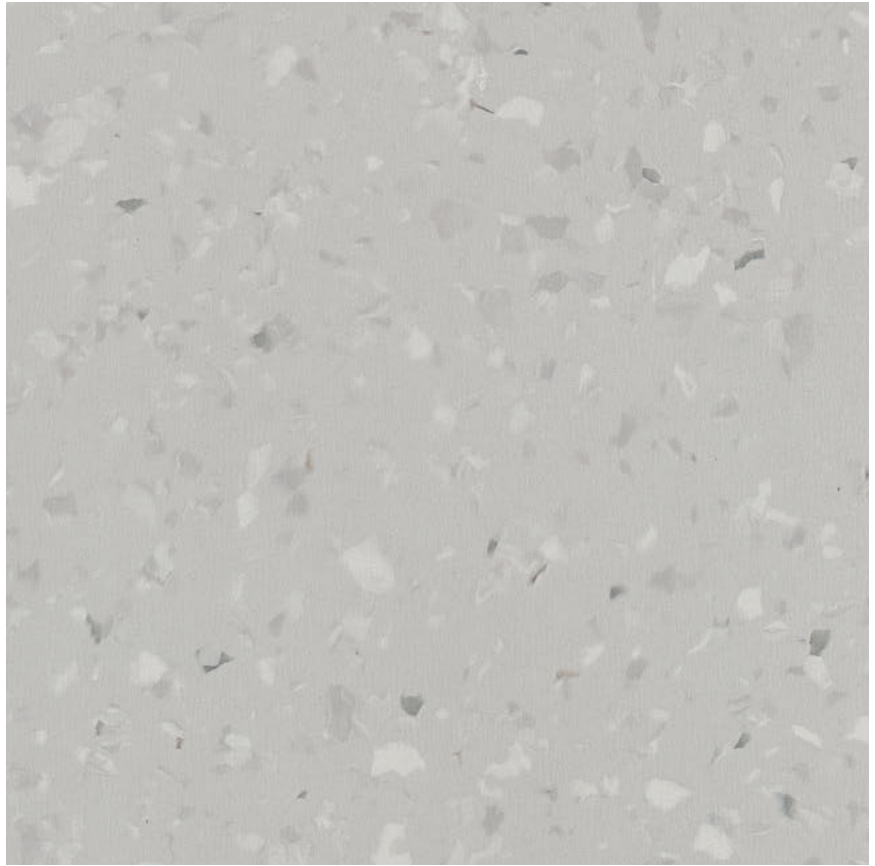
2mm thickness

6013 Apricot

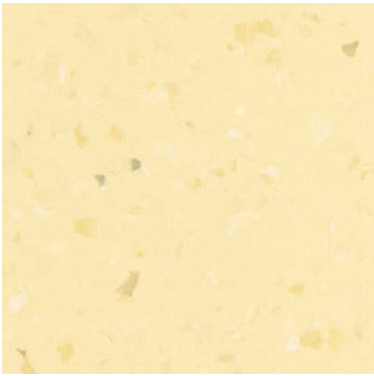


3mm thickness

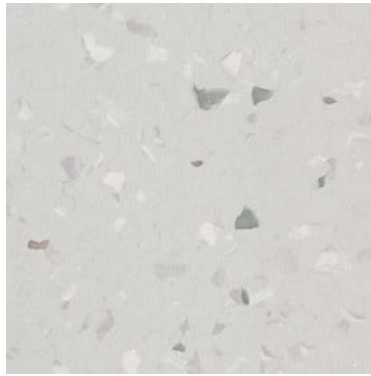
6013 Apricot



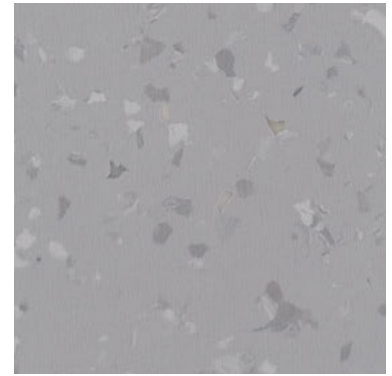
6001 Argilla



6014 Primrose



6004 Creamy White



0156 Stone Grey



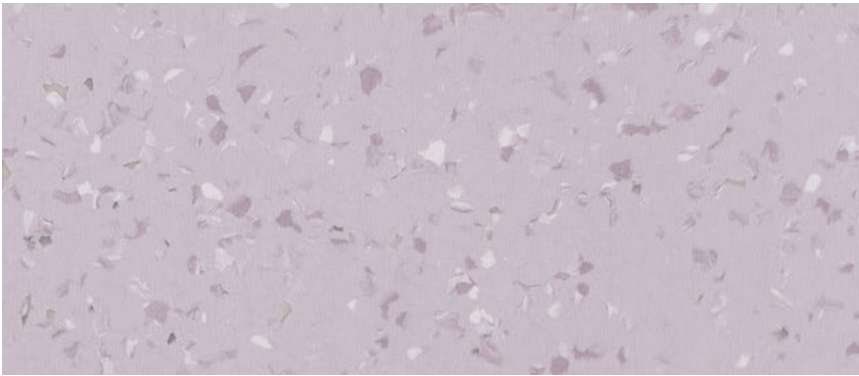
NEW





NEW

0157 Cool Gray



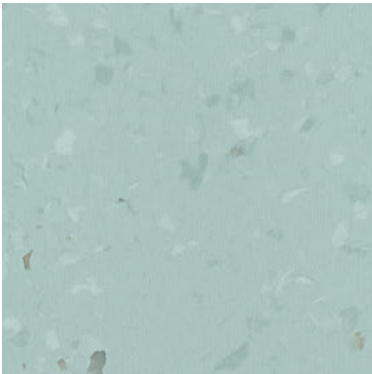
NEW

0154 Lavender

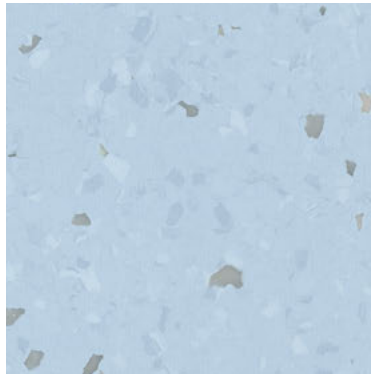


NEW

0155 Chocolate Brown



6006 Spring Green



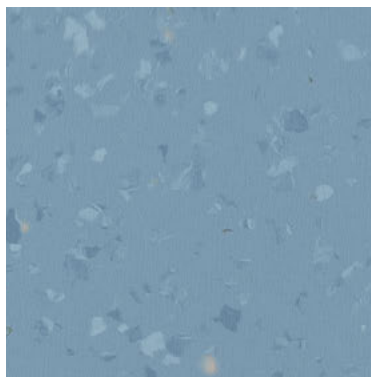
NEW

0160 Sky Blue



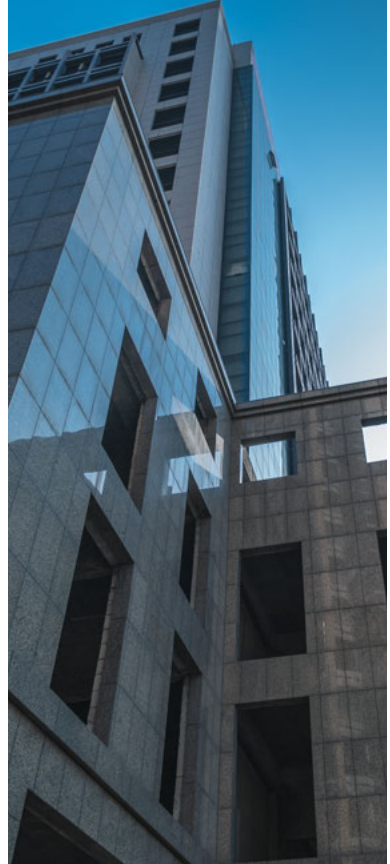
NEW

0153 Forest Green



NEW

0158 Pacific Blue



Mipolam® Atlas®

DESCRIPTION

Total thickness	ISO 24346 [EN 428]	mm	2	3
Weight	ISO 23997 [EN 430]	g/m²	2995	4350
Width of sheet	ISO 24341 [EN 426]	cm	200	200
Length of sheet	ISO 24341 [EN 426]	lm	20	13

CLASSIFICATION

Norm / Product specification	-	-	ISO 10581[EN 649]	
European classification	ISO 10874 [EN 685]	class	34 - 43	
Fire rating	EN 13501-1	class	Bfl-s1	
Static electrical propensity	EN 1815	KV	<2	
Electrical resistance	EN 1081	Ω	>109	
Slip resistance dry	EN 13893	-	≥0.3	
Slip resistance wet	DIN EN 16165	class	R9	

PERFORMANCES

Type binder content	ISO 10581	type	I	
Dimensional stability	ISO 23999 [EN 434]	%	≤ 0.4	
Castor chair test	ISO 4918 [EN 425]	-	OK	
Thermal conductivity	ISO 10456 [EN 12524]	W/(m.K)	0.25	
Colour fastness	ISO 105 - B02	degree	≥ 6	
Chemical products resistance	ISO 26987 [EN 423]	class	OK	
Bacterial activity (E. coli - S. aureus) ⁽¹⁾	ISO 22196	-	>99% Inhibits growth	
Surface treatment	-	-	EASYCARE™	
Color number	-	-	16	

ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000 - 6	µg/m³	< 10	
Certification	-	-	Floorscore®	

CE MARKING

CE	EN 14041	-		

(1) The implementation of an effective cleaning regime is the most important defence against infections.

MIPOLAM® ATLAS® is a vinyl flooring homogeneous calendared and pressed in 2m sheets, with a thickness of 2mm . The non- directional design with colour throughout the 2mm thickness.

This flooring is suitable for medium to high traffic areas, and facilitates floor-wall junctions, angles and welding treatments.

The flooring is equipped with EASYCARE™ special maintenance treatment with good resistance to chemicals and to scuffing, and high resistance to scratches and stain. Easy to clean.

TVOC emissions after 28 days (ISO 16000-6) are below detection levels with <10 µg / m³ and this product is classified A + (the best class). It's 100% recyclable.

WE CARE | WE ACT. Our Commitments for a Sustainable future

<p>CARBON FOOTPRINT*</p> <p>-20 % kg CO₂ equivalent/m² between 2020 and 2025</p>	<p>BIO SOURCED CONTENT***</p> <p>10 % by 2025</p>	<p>RECYCLED CONTENT</p> <p>30 % by 2025</p>	<p>ADHESIVE FREE**</p> <p>35 % by 2025</p>	<p>ANNUAL VOLUME RECYCLED</p> <p>60 000 t by 2025</p>
<p>* Scopes 1 and 2 defined in the GHG protocol *** % of activity with biosourced materials ** % of activity - adhesive free solution</p>				

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