TURBO BOOSTER

1- GENERAL INFORMATION

CONTEXT

Before laying, store the rolls (unrolled) for 24 hours in the room where they are to be fitted. Ambient temperature: at least 15°C

TOOLS

Have the following suitable tools to hand:

- Cutter with well-sharpened hooked blades
- Araseur cutter tool for easy and perfect cutting along wall edges and skirting

PROTECTION

• Provide a load spreader for fitting under each leg or wheel of heavy, mobile or vibrating furniture.

Do not allow rubber feet to be used on furniture.

2- SUBSTRATE

All substrates must be:

> dry

Moisture content

- On tiling < 4.5% (75% RH)
- On upper floors, a tolerance is permitted up to < 7% (80% RH)

> clean: swept

> level: < 7 mm under the 2 m rule

> smooth: must not have any uneven surfaces or joints use a patching or joint levelling compound if laying on old coverings such as tiles or parquet

TYPES OF FLOOR COVERING

CAN BE LAID WITHOUT PREPARATION

- linoleum
- rubber
- compact vinyls (homogeneous or heterogeneous)
- tiles and adhesive planks
- needled and short-pile carpet

CAN NOT BE LAID WITHOUT PREPARATION Indentations may appear

- foam-backed vinyls
- textile-backed vinyls
- foam-backed lino

- foam-backed rubber
- loop-pile carpet

3- LAYING

Glue-down

DEFINITION

The whole of the floor covering is held in place using an acrylic adhesive.

APPLICATIONS

This method is recommended in particular:

for very high traffic areas

INSTALLATION

- 1. Smooth out the floor covering immediately after laying
- 2. Turn half of the roll back
- 3. Apply an acrylic adhesive with a coverage of 250 g/m2 using a spatula
- 4. Follow the specified adhesive drying time before applying the floor covering
- 5. Carefully follow the instructions provided by the adhesive supplier
- 6. Apply the floor covering
- 7. Continue the same process for the second half of the surface to be covered
- 8. Cut the edges of the floor covering according to the contour of the room, accurately following the walls, skirting, pipes and other particular points.

NOTE: If the material is applied when the adhesive is too moist, air bubbles will form. In contrast, if the adhesive is too dry, adhesion of the material to the substrate will be weakened. In general, the material should be laid on the adhesive when it has dried properly. Only use the recommended adhesives.

FIRST USE

- Use: 24 hours after laying
- Room furniture arrangement: 48 hours after laying

4- JOINT

TYPE OF JOINT

Use a Gerflor Connect joint for cold welding

GENERAL RECOMMENDATIONS

- As far as possible, joints between rolls must be situated away from areas of heavy traffic.
- Rolls should be laid in rooms, preferably towards the wall of the main window.
- In corridors, rolls are to be laid in the direction of the traffic flow unless specified otherwise.
- If you have to make a joint and loose laying is not feasible, use the edging or glue-down laying method.

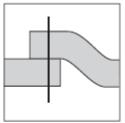
COLD WELD INSTALLATION

- Using a chalk line, measure and mark the location where the floor covering joint is to be
 positioned. For wood-based panels, ensure that the floor covering joint will not fall directly on
 top of a substrate joint. We recommend leaving a gap of at least 15 cm between the floor
 covering joints and the wood-based panel joints.
- Leave the floor covering to settle, moving folds or air pockets outwards; it is not recommended to cut too close to the walls. Cut to the required size and lay it on the chalk line.
- Cutting the selvedges

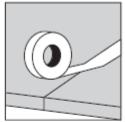
Seamless decor: make a cut overlapping the selvedges. Ensure that the edges overlap by several centimetres. Using a 2 m metal rule, cut the two thicknesses of floor covering in one go to ensure a perfect roll joint.

Imitation decor (wood, tiles): When laying the rolls, use a 2 m metal rule to cut the floor covering while following the decor to ensure a perfect roll joint.

- Cover the joint area with an adhesive
- Cut the joint with the cutter
- Insert the end of the nozzle in the joint and work backwards, slowly injecting the fluid until it overflows at the surface on the paper adhesive tape.
- Leave the welding fluid to act for more than 10 minutes. Next, remove the adhesive tape which will remove any excess SG 916.
- Clean off any remaining traces of welding fluid using White spirit and avoid walking on the joint for 24 hours.



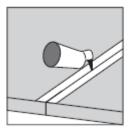
1 - Overlap cut



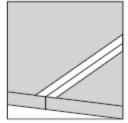
2 - Apply masking tape



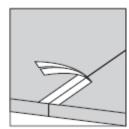
3 - Cut throught the masking tape to excess



4 - Inject the solution deeply and tape



5 - Leave to dry 60 seconds



6 - Pull off the masking tape