

Product Description

TrakMat LYON is an entrance mat in plank format. It consists of alternating scraping and drying polyamide strips together with a dirt collection zone and self adhesive backing for ease of installation.

On the back of the plank, an arrow indicates the laying direction to avoid differences of appearance once installed.

Dimensions

Available in 14mm depth.
Supplied in 235 x 750mm tiles.

Technical Details

Total weight:	5.7 kg/m ²	Sublayer:	Bitumen
Water absorption:	4.3 L/m ²	Backing:	Bitumen with polyester
Thickness:	14 mm	Insert:	Tuft Polyamide 6.6
Packing:	Kit for 1m ²	Fire Certificate:	Cfl-S1

Essential characteristic	Performance	Harmonised tech spec
Reaction to fire EN 13501-1		EN 14041: 2004 AC : 2006
Content of pentachlorophenol EN 12673		
Formaldehyde emissions ENV 717-1 or EN 717-2		
Slip resistance «EN 13893»		
Electrical behaviour (antistatic) EN 1815 or ISO 6356	Not applicable	
Electrical behaviour (dissipative) EN 1081 or ISO 10965		
Electrical behaviour (conductive) EN 1081 or ISO 10965		
Thermal conductivity EN 12524 or EN 12667		
Water-tightness EN 13553		



Installation

It is not necessary to glue the tiles down thanks to the adhesive system. It is recommended to secure them with a light aluminium frame to prevent overall movement of the mat.

Preparation prior to installation:

Acclimatise the TrakMat LYON for at least 24 hours prior to installation by placing them, boxes open, on a flat surface in the room in which they will be installed. If possible, keep the room closed to allow for an ambient temperature of between 15°C and 25°C.

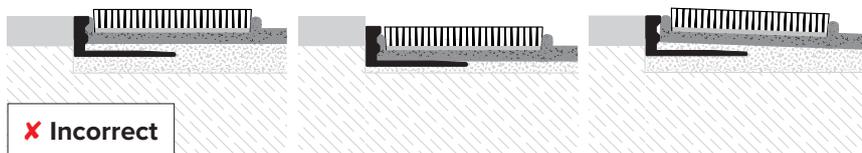
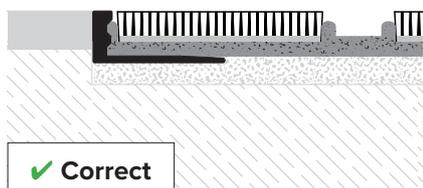
- The screed needs to be even and level with a uniform depth across the full area of the recess within 1mm.
- The depth of the recess should be within a tolerance of 1mm of the thickness of the mat to be installed. If the mat well is any deeper, a non-elastic underlay must be inserted to reduce the depth to the suitable height of 14 mm.
- All debris needs to be removed prior to installation. The recess should be free of dust and therefore vacuum cleaning prior to installation is recommended, using a brush is insufficient.
- Mats cannot be installed in active entrances as the recess needs to remain clean for adhesives to bond properly. The unnecessary disturbance of the process of the mat installation could hinder the outcome of the quality of the installed mat.
- Mats cannot be installed over wet or uncured screeds due to the presence of excessive moisture that would render the bonding agents ineffective.

Cutting the tiles :

To finish the room, the carpet tiles will in most cases have to be cut to measure by means of a Romus cutter knife. TrakMat LYON are cut on the backing.

Gluing the mat inside the recess :

The hot-melt adhesive, placed upside down of the tile, is repositionable and allows good adhesion to the floor, especially in case of heavy traffic with wheels.



Maintenance

The care and maintenance is essential to maintain the durability and appearance of the mat. Soiling and general wear has a negative impact on the appearance of the entrance mat and should be prevented by instituting an effective cleaning program.

Avoid excessive use of cleaning products. If they are used, then ensure they are washed out of the mat thoroughly as any residue can attract dirt.

Vacuuming

Regular vacuuming with a sufficiently powerful vacuum cleaner and brush is essential to maintain the condition of the mat. Heavy traffic areas should be vacuumed more intensively than lighter traffic areas.

Stain removal

Stains should be removed immediately (before it dries) with a neutral stain remover. Chewing gum can be removed with ice by turning the gum to a solid and then removing it with a knife or scraper.

Frame Options (Please contact Genesis for full range)

