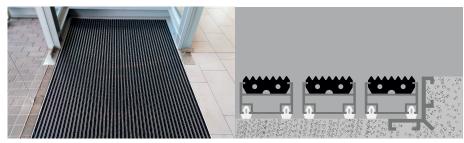
EXPERT 22 rubber Recommended for... intense LEVEL OF TRANSIT TRAFFIC AREA TYPE OF DIRT · outdoor roofed · large companies pedestrian coarse supermarkets · wheel chairs outdoor · office buildings moisture Rubber upper infill is only available in black Rubber colours rexmat

Highlights (I)



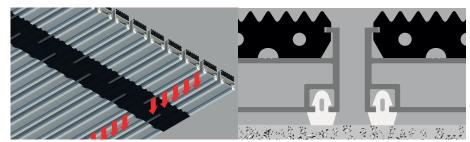
EXPERT is a long-lasting entrance mat that provides an exclusive look to building entrances. It is composed of aluminium profiles in which a cleaning element has been inserted

Its principle of action is as follows: dust particles, small stones, and moisture are detached from the footwear, and get deposited between the profiles of the mat. In this way they are trapped, so that the next visitor will not drag them inside. Every so often it will suffice to simply roll up the mat and remove the captured dirt accumulated in the matwell in which it is housed



EXPERT is supplied completely finished and does not require any type of installation or adjustment, it only has to be housed in its matwell (recessed), in this way

- dirt accumulated between profiles since last cleaning can be easily removed, matwell acts as a collector tank
- matwell keeps the mat still, otherwise it would be moved by footfall
- matwell ensures that mat surface is flush with the surrounding floor, this prevents people from tripping



The main feature that makes EXPERT superior lies in its innovative connection system between profiles which uses a polyamide hinge, this allows ALL THE DIRT gathered between the profiles to remain deposited at the bottom of the matwell, it will suffice to simply roll up the mat and remove the captured dirt accumulated in the matwell in which it is housed

In the development of EXPERT special emphasis has been placed on sound insulation. In order to achieve total acoustic insulation, a 2,5 mm-thick piece of rubber is inserted by mechanical means into both ends of the bottom of each profile, this prevents any metallic noise from sounding. Acoustic insulation systems that use adhesive foam are less effective than the system used in EXPERT



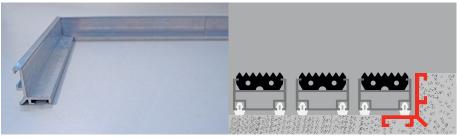
Highlights (II)



We have all the necessary cutting machinery for the manufacture of mats of any size and shape, however complex they may be

For the manufacture of any mat with a non-rectangular shape there are two alternatives:

- 1. from a blueprint made by a CAD / CAM programme
- 2. by means of a template taken in situ, cutting a rigid material (for example, a piece of PVC flooring, or carpet) in the shape of the matwell



Aluminium L-shaped profile for construction of built-in matwell frame. It is optional, its placement is not essential

- It is reversible (unequal sides), in one position it is valid for REXMAT 17, and in the other it is valid for REXMAT 22
- Available in 3-metre strips. It is supplied in its original format, or in already mitred sections, completely finished, and with the necessary
 connecting pieces (corner joint or straight joint). In this way, at the installation point it will only be necessary to join the sections and to
 tighten the Allen screws that are built into the connecting pieces
- Designed to be grouted with mortar

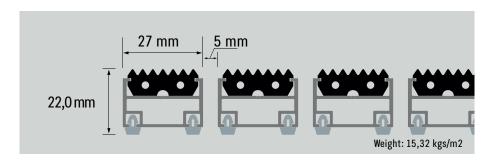
Position of the model in the range

LEVEL OF TRANSIT AREA	OUTDOORS	ROOFED OUTDOORS	INDOOR
EXTREME	EXPERT 27 rubber	EXPERT 27 rubber	
Typical uses:		EXPERT 27 carpet	EXPERT 27 carpet
airports, train stations shopping centres hospitals	EXPERT 27 brushes	EXPERT 27 brushes	
	HERCULES 27 rubber	HERCULES 27 rubber	
	TIENOGEO E7 TODO	HERCULES 27 carpet	HERCULES 22 carpet
	HERCULES 27 brushes	HERCULES 27 brushes	
INTENSE	REXMAT 22 rubber	REXMAT 22 rubber	
Typical uses:		REXMAT 22 carpet	REXMAT 22 carpet
large companies supermarkets office buildings	REXMAT 22 brushes	REXMAT 22 brushes	
	EXPERT 22 rubber	EXPERT 22 rubber	
	EN EN EZ TUDO	EXPERT 22 carpet	EXPERT 22 carpet
	EXPERT 22 brushes	EXPERT 22 brushes	
HIGH	REXMAT 17 rubber	REXMAT 17 rubber	
Typical uses:		REXMAT 17 carpet	REXMAT 17 carpet
 medium-sized companies 	REXMAT 17 brushes	REXMAT 17 brushes	
• supermarkets	EXPERT 17 rubber	EXPERT 17 rubber	
	LAI ERT 17 TUDDOI	EXPERT 17 carpet	EXPERT 17 carpet
	EXPERT 17 brushes	EXPERT 17 brushes	
MEDIUM	REXMAT 13 rubber	REXMAT 13 rubber	
Typical uses:		REXMAT 13 carpet	REXMAT 13 carpet
small businesses neighbourhood communities	REXMAT 13 brushes	REXMAT 13 brushes	
LIGHT	REXMAT 10 rubber	REXMAT 10 rubber	
Typical uses:		REXMAT 10 carpet	REXMAT 10 carpet
personal dwellingssmall shops	REXMAT 10 brushes	REXMAT 10 brushes	

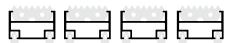
rexmat



Technical specifications



Aluminium profile



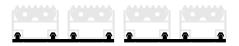
Compositio

6063 aluminium alloy with T.5 treatment

Weight: 284 grammes / linear meter

PVC

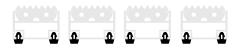
Plastic-hinge connection system between profiles



Composition:

High strength polyamide

Acoustic isolation



Composition:

Brush upper inser









Composition:

Thermoplastic rubber

Weight:

150 grammes / linear meter

