REXMAT 22 brushes Recommended for... intense LEVEL OF TRANSIT TRAFFIC AREA TYPE OF DIRT • large companies · outdoor roofed pedestrian supermarkets · wheel chairs outdoor · office buildings moisture Brush upper infill is only available in black Brushes colours

rexmat

Highlights (I)



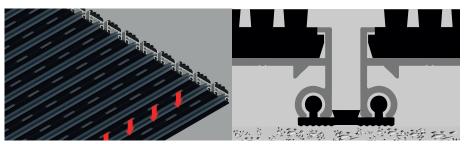
A good entrance mat must retain as much dirt as possible from footwear, without becoming saturated in the short term with dust or moisture REXMAT is an entrance mat that is composed of aluminium profiles in which a cleaning element has been inserted

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



REXMAT 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



Its main feature is that aluminium profiles are joined together by a high strength PVC joint allowing the mat to be rolled up in order to make its handling easier or to perform periodic removal of the dirt

Moreover, it is perforated, to allow dirt and moisture to pass through

Preventing metallic noises from coming up when being stepped on is a must for every mat of its kind. PVC joint not only acts as a profile connection system but also performs the function of acoustic isolation system, which reduces manufacture costs by "killing two birds with one stone"



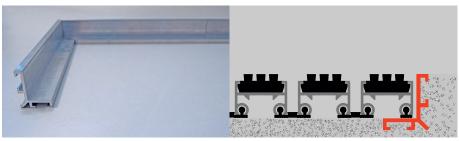
Highlights (II)



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

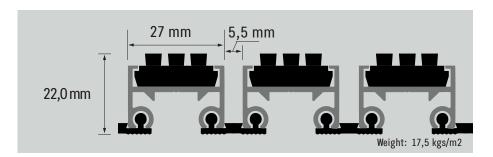
- It is reversible (unequal sides), in one position it is valid for REXMAT 17, and in the other it is valid for REXMAT 22
- Available in 3-metre strips. It is supplied in its original format, or in already mitred sections, completely finished, and with the necessary
 connecting pieces (corner joint or 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

TRANSIT AREA	OUTDOORS	ROOFED OUTDOORS	INDOOR
EXTREME	EXPERT 27 rubber	EXPERT 27 rubber	0000
Typical uses: • airports, train stations • shopping centres • hospitals	EXPERT 27 brushes	EXPERT 27 carpet EXPERT 27 brushes	EXPERT 27 carpe
	HERCULES 27 rubber	HERCULES 27 rubber HERCULES 27 carpet	HERCULES 22 carpe
	HERCULES 27 brushes	HERCULES 27 brushes	
INTENSE	REXMAT 22 rubber	REXMAT 22 rubber	
Typical uses:	REXMAT 22 brushes	REXMAT 22 carpet REXMAT 22 brushes	REXMAT 22 carpe
large companiessupermarketsoffice buildings	EXPERT 22 rubber	EXPERT 22 rubber	
	EXPERT 22 brushes	EXPERT 22 carpet EXPERT 22 brushes	EXPERT 22 carpe
HIGH	REXMAT 17 rubber	REXMAT 17 rubber	257447.47
Typical uses: • medium-sized companies • supermarkets	REXMAT 17 brushes	REXMAT 17 carpet REXMAT 17 brushes	REXMAT 17 carpe
	EXPERT 17 rubber	EXPERT 17 rubber EXPERT 17 carpet	EXPERT 17 carpe
	EXPERT 17 brushes	EXPERT 17 brushes	LAFERT 17 Calpe
			_
MEDIUM Typical uses:	REXMAT 13 rubber	REXMAT 13 rubber REXMAT 13 carpet	REXMAT 13 carpe
small businesses neighbourhood communities	REXMAT 13 brushes	REXMAT 13 brushes	
LIGHT	REXMAT 10 rubber	REXMAT 10 rubber	DEVIAT 10
Typical uses: • personal dwellings • small shops	REXMAT 10 brushes	REXMAT 10 carpet REXMAT 10 brushes	REXMAT 10 carpe



Technical specifications



Aluminium profile



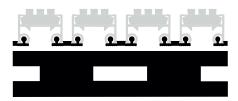
Composition:

6063 aluminium alloy with T.5 treatment

Weight:

281 grammes / linear meter

Joint between profiles



Composition:

Plasticised PVC of SHORE A95 hardness

Weight:

80 grammes / linear meter

Drainage 6x22 mm

perforations:

Distance between perforations: 22mm

Brush upper insert



Base composition: Polypropylene

Brushes composition:

Weight:

Polyamide 6

150 grammes / linear meter

