

REXMAT 13 brushes

Recommended for...

medium LEVEL OF TRANSIT

- small businesses
- neighbourhood communities

TRAFFIC

- pedestrian
- wheel chairs

AREA

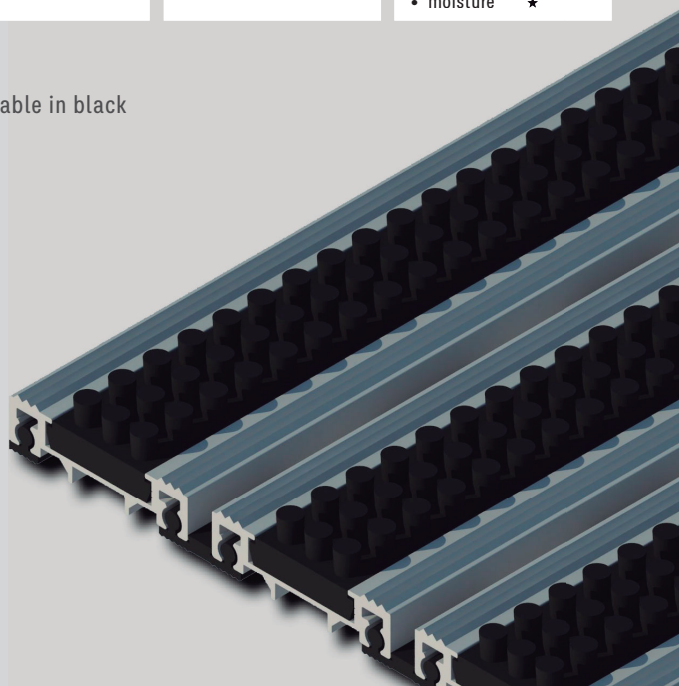
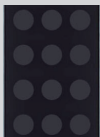
- outdoor roofed
- outdoor

TYPE OF DIRT

- coarse ★★★★★
- fine ★★★
- moisture ★

Brush upper infill is only available in black

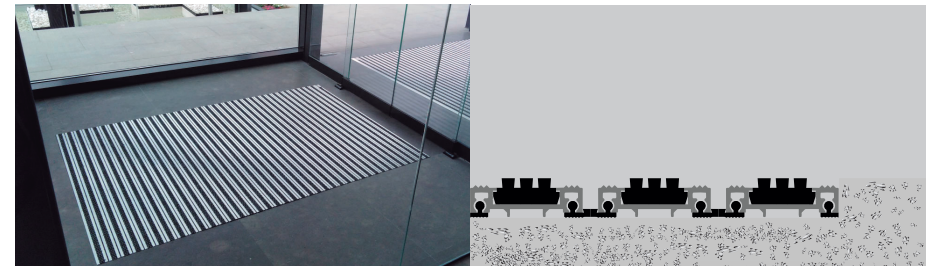
Brushes colours



Highlights

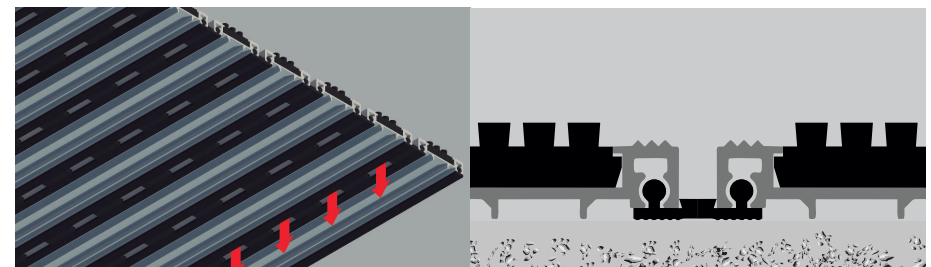


A good entrance mat must retain as much dirt as possible from footwear, without becoming saturated in the short term with dust or moisture. REXMAT is an entrance mat that is composed of aluminium profiles in which a cleaning element has been inserted. Its principle of action is as follows: dust particles,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

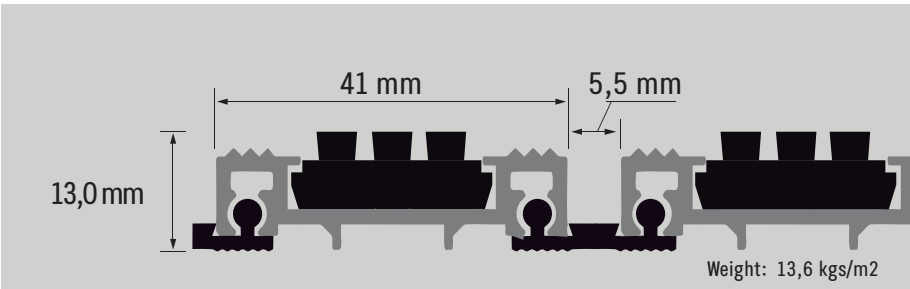


Its main feature is that aluminium profiles are joined together by a high strength PVC joint allowing the mat to be rolled up in order to make its handling easier or to perform periodic removal of the dirt. Moreover, it is perforated, to allow dirt and moisture to pass through. Preventing metallic noises 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".

Position of the model in the range

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

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 perforations: 6x22 mm
Distance between perforations: 22mm

Rubber upper insert



Base composition: Polypropylene
Brushes composition: Polyamide 6
Weight: 150 grammes / linear meter