CLEANMID C

mid traffic

The Verimpex Cleanmid® mats constitute a wide range of high-quality entrance mats which are extremely suitable for areas with low to average traffic, for instance in private homes.
This unique mat offers an extensive choice of materials and compositions. It can be designed to match every interior.
Moreover, the Cleanmid® is rollable and therefore maintenance friendly. The even surface and the antislip underside guarantee a stable walking surface and a solid base for light rolling material.

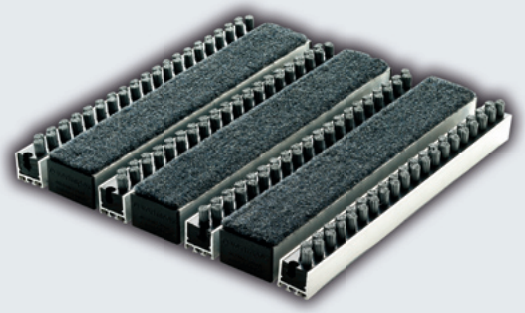
CHARACTERISTICS

- INDOOR USE
- OPEN
- MOISTURE REMOVAL
- MUD
- COARSE DIRT (with scrub insert)
- EASY MAINTENANCE
- ROLLABLE

COMPOSITION

Rollable entrance mat consisting of drying and scraping profiles. Available in different versions. The Cleanmid® Dry (polyamide drying inserts), Cleanmid® Scrub (polypropylene scrubbing inserts), Cleanmid® Needle felt (polypropylene), Cleanmid® Vinyl (flexible PVC inserts). These inserts are combined with brushes or scraping profiles.This mat is available in different heights.

CONSTRUCTION



> with continuous brush



> with discontinuous row of brushes



> with scraper



COLOURS

D=dry S=scrub N=needle felt V=vinyl

Textile>



grey | D · anthracite | D · blue-grey | D · dark brown | D · brown | D · grey | S · black | S · coco | S



black | V · anthracite | N · grey | N · blue | N · brown | N

Brushes* >



grey · brown · red · black · blue · green · terracotta · coco · anthracite

TECHNICAL DATA

properties of the materials

aluminium profile

profile		
Shape		
Mat height	20 mm	25 mm
Aluminium profile: inserts	32 mm wide x 15 mm high	32 mm wide x 20 mm high
Point load	1892 kg	2084 kg
Bending load	217 N/m	405 N/m
brushes (discountinuous)		
Shape		
Brush profile		18 mm wide x 16 mm high
Brush height		7 mm
Point load		1237 kg
Bending load		133 N/m
PVC profile		rigid PVC,12 x 14,5 mm recycled material
brushes (continuous)		
Shape		
Brush profile	7 mm wide x 14 mm high	7 mm wide x 14 mm high
Brush height		5 mm oder 10 mm
Point load	1031 kg	1031 kg
Bending load	96 N/m	96 N/m
aluminium scraping profile		
Shape		
Brush profile	5 mm wide x 18 mm high	5 mm wide x 22 mm high
Point load	1550 kg	1550 kg
Bending load	213 N/m	213 N/m

inserts

Textile height :	5 mm
Textile width :	30 mm
Textile base width :	29,5 mm
Material of drying inserts :	100 % multifilament polyamide 50.450.000 multifilaments per m2
Material of scrubbing inserts :	polypropylene 45.400.000 multifilaments per m2 1.001.000 monofilaments per m2
Material of needle felt inserts :	100 % polypropylene Weight : ±1200 g/m2
Sound insulation :	DIN52210 23 dB
Material of vinyl inserts :	flexible PVC Shore density 80 or 90

brushes

PVC profiles :	Rigid PVC 12 x 14,5 mm, recycled material (only for discontinious row of brushes)
Brushes made of nylon 6,6 :	UV-stabilised

Height of the brush :	Discontinous row of brushes: 7 mm Continuous row of brushes: 5 mm or 10 mm

PVC-connection strips

Black rigid PVC :	black-crack resistant GST66901 PE LD

accessories

Socket head screws :	stainless steel DIN 916A2 M4x8

approximate total weight (in kg/ m2)

	discountinuous row of brushes	continuous row of brushes	scraper
Cleanmid® C	18 kg	14 kg	16 kg

TESTS

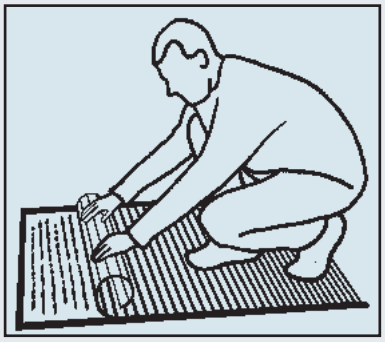
All tests were carried out by the University of Ghent, textile department. A copy of the official test results is available upon request. Samples of materials subjected to the stringent wear test (Wronz test) are available for inspection at Verimpex, Brugge.

	in general	Dry	Scrub		
Fire (in walking direction)	pr EN ISO 11925-2 pr EN ISO 9239-1	class B	class B		
Smoke	Classification according to Pe EN 13501-1 (2000)	S 1	S 1		
Colourfastness	ISO 105 B02 (1994)	class 6-7 *	class 7-8 *		
Wronz	Value 25.000				
Moisture absorption test	Report 02-785 A	Extra weight compared to dry state	wet	after 1 hour	hour 24 hours
		Cleanmid® C	1357,22 gr/m²	1154,07 gr/m²	602,96 gr/m²

* To the exception of pale and dark yellow, for which th result is class 3-4. Class 7-8 is the best result.

EXECUTION

installation

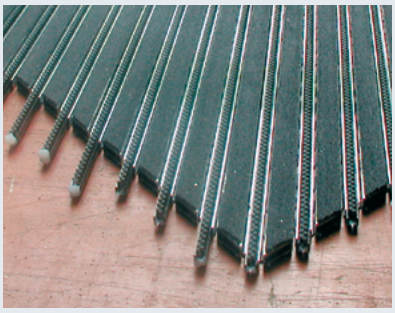


height	installation	well depth
20 mm	in a matwell	20 mm
25 mm	in a Matwell	25 mm

production

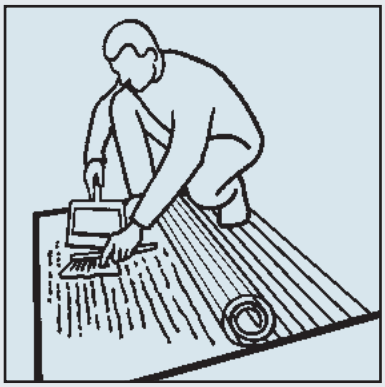
The mat is made to size in the factory. In principle, it is made in one piece, but in case of larger surfaces, it is advisable to divide this mat into several sections. When making the mat, the dimensions of the sections are determined by the weight of each section. The layout and the arrangement of the different sections are determined in consultation with the manufacturer. In case of broad surfaces, the sections are placed next to one another and separated by a reversed T-shaped profile. The width of the mats is determined on the basis of aesthetic considerations and required functionality.



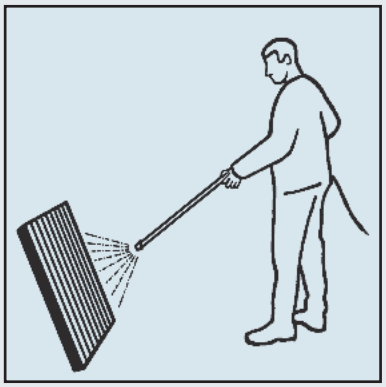


MAINTENANCE

Regular maintenance	• Remove the dirt from the mat by vacuuming in the direction of the profiles (not perpendicular to the direction of the profiles).
Periodic maintenance	• Roll up the mat and remove the dirt accumulated under the mat with a vacuum cleaner or with a dustpan and brush. • Coarse, sticky or wet dirt remaining on the mat is removed using a hard scrubbing brush in combination with water and a universal detergent.
Thorough maintenance	• The mat is removed from the matwell for thorough cleaning. • Vacuum the matwell and clean the mat thoroughly. • Clean the mat with a hard scrubbing brush, in combination with water and a universal detergent. • Let the mat dry during a few hours before placing it back in the matwell.



Remove the dirt accumulated under the mat with a vacuum cleaner or with a dustpan and brush.

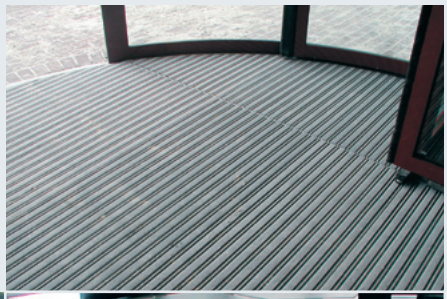


Clean the mat with a a garden hose or a hard scrubbing brush in combination with water and a universal detergent. Let dry completely. Do not use a high-pressure cleaner.

WARRANTY

2 years for structural defects in case of normal use is offered in accordance with the warranty conditions.

REFERENCES



> University

