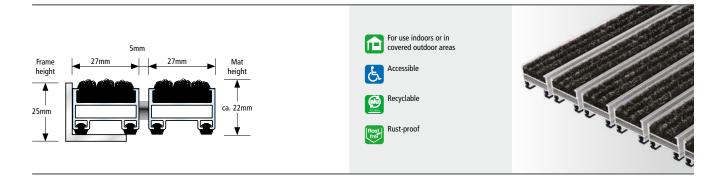


TOP CLEAN TREND® 22

Ribbed Carpet

Ribbed carpet is durable and suitable for entrance areas with normal or heavy traffic. We recommend this dirt- and moisture-absorbing ribbed carpet for inside as well as covered outside areas. We offer several colour variants for this coarse- or fine-ribbed carpet. Top Clean TREND® features sound insulation and is dimensionally stable, rollable and easy to clean. This Top Clean TREND® system is available in any width and length; special shapes are available at an extra charge.



Zone 1: Coarse Dirt Collecting Area

Zone 2: Intermediate Zone for heavily frequented Entrance Areas

Zone 3: Fine Dirt and Damp Dirt Collecting Area

TECHNICAL DATA

Aluprofile	Warp resistant aluminium profile (alloy EN AW 6060)
Upper	Heavy Duty Ribbed Carpet: UV-resistant heavy-duty polypropylene
Underside	Base of the mat is mechanically fitted with rubber inserts for anti-slip and noise reduction
Connection	Coated galvanized wire rope
Lock	Special threaded nipple with stainless steel screw (rust-proof)
Profile spacing	5 mm. Flexible spacers made of rubber
Automatic door systems	Profile spacing optional also in 3 mm for automatic door systems conforming to DIN 18650
Profile width Heavy Duty Ribbed Carpet	27 mm
Mat height	ca. 22 mm
Wall thickness	up to 1,5 mm
Weight/m²	12,3 kg
Max. profile length in one piece	300 cm
Max. weight in one piece	50 kg
Special shapes	Can be custom-made to your specifications (at an extra charge)
Mat division	Standard = as of a profile length of 300 cm or weight of 50 kg Mat divisions into a profile length and weight according to customer requirements are possible
Mat connectors	High-quality connecting elements made of V2A are mounted in the factory in the case of multiple-part mats



TOP CLEAN TREND® 22 Ribbed Carpet

PRODUCT INFORMATION

Traffic 1)	Suitability for wheels 2)	Static load 3)	Load per wheel ⁴⁾
ន្ត្រីន្តិន្ត្តិ medium	(TE) 800 kg	5.000 kg	220 kg
Dirt absorption	Moisture absorption	Slip resistance	Fire behaviour
medium	high	Ribbed Carpet R11	Ribbed Carpet Cfl-s1 (on request)
Warranty ⁵⁾	Reach ⁶⁾		
2 10 years	REACH-compliant		
Suitability to cross over with	Wheelchair, Luggage trolley, Shoppi	ng trolley, Transport trolley, Lift truck	KS
Areas of application 7)	Object areas Public areas		
	• Private areas		
ACCESSORIES			
(for an additional charge)	Mat frame Dirt collecting trays T-bars (for all multiple-part Top Class)	ean mats without connectors)	

SERVICES

(on site, for an additional charge)	 Measurement using digital measuring device Fitting and laying service Disposal of used mats Repairs/replacement of insert types following wear
	Cleaning



TOP CLEAN TREND® 22 Ribbed Carpet

RIBBED CARPET COLOURS



010 Anthracite Heavy Duty Ribbed Carpe



020 Light Grey Heavy Duty Ribbed Carpet



030 Mottled Beige Heavy Duty Ribbed Carpet



040 Mottled Blue Heavy Duty Ribbed Carpet



050 Green Heavy Duty Ribbed Carpet



060 Blue Heavy Duty Ribbed Carpet



070 Red Heavy Duty Ribbed Carpet



080 Sand Heavy Duty Ribbed Carpet



090 Brown Heavy Duty Ribbed Carpet



100 Blue-Grey Heavy Duty Ribbed Carpet



110 Mauve Heavy Duty Ribbed Carpet



120 Blue-Violet Heavy Duty Ribbed Carpet



130 Black Heavy Duty Ribbed Carpet



140 Anthracite Eco-friendly Ribbed Carpet

Due to technical limitations colours are only approximate.

RIBBED CARPET PROPERTIES



Total height: up to 11 mm



Application fields (DIN 66095): extreme



E1

Slip resistant characteristics R11 to DIN 51130

Low-emission to RAL-ZU 128



Total weight: up to 3,000 g/m²



Rollable



Heat conductive



Anti-Static < 2 kV

Colour fastness

Colour fastness



Millille

Material design: Cut-loop

Pile weight: up to 1,700 g/m²

Backing: SBR-Latex impregnation

Fibre: 100% Polypropylen



Sound absorbing



Fire rating to DIN EN 13501-1 (on request)



Suitable für wheel chairs



against friction ISO 105 X12: good

against light ISO 105 B02: good 6



Colour fastness against water ISO 105 E01: good 5



Suitable for heavy traffic

Suitable for chair castor to DIN 54324

Technical changes and errors excepting.

Normal: used on foot up to approx. 2,800 times, medium: approx. 2,800 times or more, strong: approx. 5,100 times or more per day.

²⁾ Suitable for a customary lift truck (tandem rollers) up to the specified total weight.

³⁾ The static load tests to establish the load-bearing capacity of our entrance mats have been performed on a testing machine able to conduct tests with a load of up to 100 t, using a 10 x 10 cm (=100 cm²) pressure vessel. Mats with Brush Strips or Scraper Bars are only suitable for wheeled items to a limited extent. It is vital to avoid accelerating, braking or manoeuvring on the mats!

⁴⁾ The specified loads refer to a polyurethane wheel with a diameter of 85 mm and width of 100 mm. When investigating our entrance matting systems, we simulated the point load that is applied to the mat by a single roller. To obtain the overall load, this value can be multiplied by the number of rollers that the means of transportation has.

⁵⁾ Production and material defect warranty. The warranty depends on the manner of application, installation, and regular cleaning and maintenance in accordance with the recommendations of GEGGUS. All warranties are subject to our Terms of Sale and Supply. These can be found on the Internet at www.geggus.de.

GEGGUS products do not contain, in a concentration of more than 0.1%, any substances that are currently considered to be of very high concern (SVHC) and that are included on the candidate list.

When assessing the requirements for a particular application, the performance features of the individual mat types should be taken into account.