

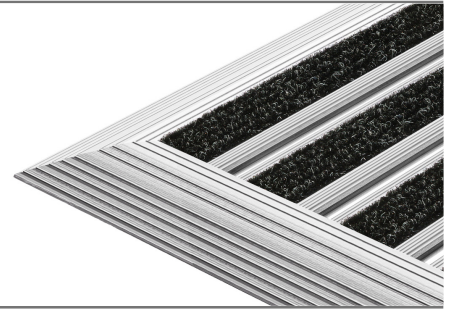
TOP CLEAN FLAT 10

WITH RIBBED CARPET

This robust, compact and ultra-flat all-purpose ribbed carpet mat with a height of only 10 mm can be laid unsupported. We recommend this version for indoor and covered outdoor areas. Top Clean FLAT mats feature anti-noise and anti-slip properties due to PE-foam coating on the base of the mat. Safely accessible thanks to a built-on aluminium frame with ramped edges. Dirt trickles through the profiles in this open construction.

Mat height: ca. 10 mm

Profile distance: ca. 5 mm



Clean-off zone



Usage



Trafficability



Properties













MATERIAL

Aluprofile	Warp resistant aluminium profile (alloy EN AW 6060). Built-on frame with ramped edges for safe accessibility
Upper	Fine Ribbed Carpet: UV-resistant heavy-duty polypropylene
Underside	Slip resistance and noise reduction achieved by bonded PE-foam
Lock	Special threaded nipple with stainless steel screw (rust-proof)

TECHNICAL SPECIFICATIONS

Mat height	ca. 10 mm
Profile distance	ca. 5 mm
Automatic door systems	Profile spacing optional also in 3 mm for automatic door systems conforming to DIN 18650
Weight	2,2 kg / Piece
Standard size	approx. 65 x 47 cm

PRODUCT INFORMATION

Suitable Traffic¹	Trafficability²	Static load³	Load per wheel⁴
 normal	 350 kg	 7.000 kg	 225 kg
Dirt absorption	Moisture absorption	Slip resistance	Fire behaviour
 medium	 medium	 Ribbed Carpet R11	 Ribbed Carpet Cfl-s1
Warranty⁵	REACH⁶		
 10 years	 REACH-compliant		

Areas of application⁷

- Object areas
- Public areas
- Private areas

SERVICE

OPTIONAL (ON SITE, FOR AN ADDITIONAL CHARGE)

- Building site advice
- Measurement using digital measuring device
- Fitting and laying service
- Disposal of used mats
- Repairs/replacement of insert types following wear
- Cleaning

COLOURS





















Fine Ribbed Carpet



010 Anthracite Fine Ribbed Carpet

Colour deviations cannot be ruled out for technical reasons.

RIBBED CARPET PROPERTIES

 Total height: up to 11 mm	 Application fields (DIN 66095): extreme	 Slip resistant characteristics to DIN 51130: R11
 Total weight: up to 3,000 g/m ²	 Rollable	 Low-emission to RAL-ZU 128: E1
 Fibre: 100% Polypropylen	 Heat conductive	 Anti-Static < 2 kV
 Material design: Cut-loop	 Sound absorbing	 Colour fastness against light ISO 105 B02: good 6
 Pile weight: up to 1,700 g/m ²	 Fire rating to DIN EN 13501-1: Cfl-s1 (Heavy Duty Ribbed Carpet on re...)	 Colour fastness against friction ISO 105 X12: good
 Backing: SBR-Latex impregnation	 Suitable für wheel chairs	 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.

- 1) 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 × 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.
- 6) 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.
- 7) When assessing the requirements for a particular application, the performance features of the individual mat types should be taken into account.