

# **TOP CLEAN STABIL 22**

# WITH GROOVED RUBBER AND BRUSH STRIP

Extreme load – this entrance matting system with a strong cleaning performance has an enormous load capacity, even with only 10 mm profile height. Profiles are dimensionally stable and extremely durable. We recommend this system for entrance areas with high traffic. Rubber profiles alternating with cassette brushes and scraper bars provide optimal protection against dirt and moisture.



Mat height: ca. 22 mm

**Profile width:** 29 mm

Profile width add-on:

11 mm

Profile distance:

ca. 5 mm

Frame height: 25 mm



Clean-off zone







Usage

OUTDOOR

INDOOR

**Trafficability** 



LUGGAGE TROLLEY





PALLET TRUCK





**Properties** 











× PVC-FREE



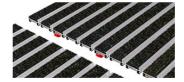


# **MATERIAL**

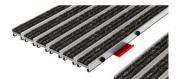
Aluprofile	Warp resistant aluminium profile (alloy EN AW 6060)
Upper	Anti-slip Grooved Rubber (EPDM), with lengthwise and crosswise grooves, heavy-duty and UV-resistant conforming to DIN 7863 (German Industrial Standard) alternating with Brush Strips made of robust pol
Underside	Base of the mat is mechanically fitted with rubber inserts for anti-slip and noise reduction
Connection	Edelstahlseil V2A Ø 23 mm
Lock	Special threaded nipple with stainless steel screw (rust-proof)

# **TECHNICAL SPECIFICATIONS**

Mat height	ca. 22 mm
Profile width	29 mm
Profile width add-on	11 mm
Profile distance	ca. 5 mm
Automatic door systems	Profile spacing optional also in 3 mm for automatic door systems conforming to DIN 18650
Wall thickness	up to 2,5 mm
Weight	22,8 kg / m <sup>2</sup>
Frame height	25 mm
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











# **PRODUCT INFORMATION**

Suitable Traffic <sup>1</sup>	Trafficability <sup>2</sup>	Static load <sup>3</sup>	Load per wheel <sup>4</sup>
R medium high	1.600 kg	8.000 kg	(8) 450 kg
Dirt absorption	Moisture absorption	Slip resistance	Fire behaviour
medium	o <sup>o</sup> ∕ medium	ি Grooved Rubber R9	Grooved Rubber Cfl-s1 Brush Strip Bfl-s1 (on request)
Warranty <sup>5</sup>	REACH <sup>6</sup>		
10 years	REACH-compliant		
Areas of application <sup>7</sup>	<ul><li>Object areas</li><li>Public areas</li><li>Private areas</li></ul>		

# **ACCESSOIRES**

AC	CE	SS	OI	R	ES.	LAB	EL
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SPEZIAL Angle Frame 25	Aluminium, 25 x 25 x 3 mm
SPEZIAL Angle Frame 25	Stainless Steel, 25 x 20 x 3 mm, with rounded edges
T-Bar 25	Aluminium, 25 mm
Dirt Collection Tray	Stainless Steel
Dirt Collection Tray	Aluminium

### **SERVICE**

## OPTIONAL (ON SITE, FOR AN ADDITIONAL CHARGE)

- Building site advice
  Measurement using digital measuring device
  Fitting and laying service

- Disposal of used matsRepairs/replacement of insert types following wear
- Cleaning



### **COLOURS**

#### **Grooved Rubber**



**210 Black** Grooved Rubber

#### **Brush Strip**







**410 Black** Brush Strip **420 Grey** Brush Strip **430 Blue** Brush Strip

Colour deviations cannot be ruled out for technical reasons.

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.