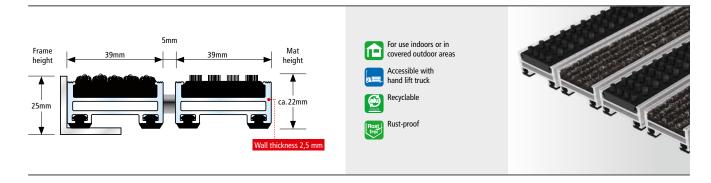
# **MAT SUPPLIER** GROUP

## **TOP CLEAN STABIL XL 22**

# Ribbed Carpet + Cassette Brush

This new Top Clean STABIL version is a very durable and efficient solution with long-term dimensional stability and 39 mm-wide profiles. It has been designed for large, spacious entrance areas. The system provides combinations in various heights for high pedestrian traffic. Options include ribbed carpet in a great variety of colours as well as cassette brushes and scraper bars. Suitable for lift trucks and transport trolleys. Sound-absorbing, dimensionally stable, rollable and easy to clean. Available in any width and length. Special shapes at 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**

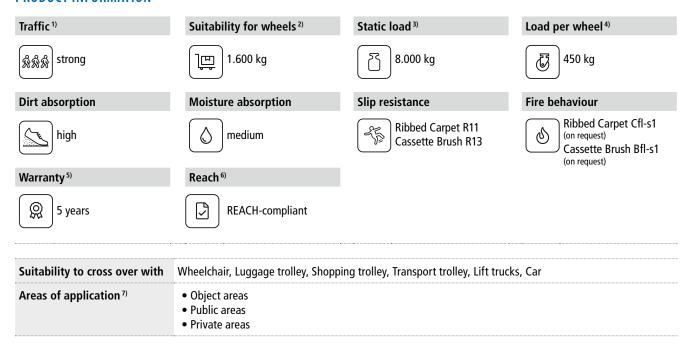
Aluprofile	Warp resistant aluminium profile (alloy EN AW 6060)
Upper	Heavy Duty Ribbed Carpet: UV-resistant heavy-duty polypropylene alternating with alternating with Cassett Brush made of robust, heavy-duty polyamide 6
Underside	Base of the mat is mechanically fitted with rubber inserts for anti-slip and noise reduction
Connection	Stainless steel wire rope V2A Ø 3 mm
Lock	Special threaded nipple with stainless steel screw (rust-proof)
Profile spacing	5 mm. Flexible spacers made of rubber
Profile width Heavy Duty Ribbed Carpet	39 mm
Profile width Cassette Brush	39 mm
Mat height	ca. 22 mm
Wall thickness	up to 2,5 mm
Weight/m²	17,7 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 ma

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#### PRODUCT INFORMATION



#### **ACCESSORIES**

(for an additional charge)	Mat frame
	Dirt collecting trays
	• T-bars (for all multiple-part Top Clean mats without connectors)

#### **SERVICES**

(on site, for an additional charge)	<ul> <li>Building site advice</li> <li>Measurement using digital measuring device</li> <li>Fitting and laying service</li> <li>Disposal of used mats</li> <li>Repairs/replacement of insert types following wear</li> <li>Cleaning</li> </ul>
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#### **Cassette Brush**



## MAT SUPPLIER GROUP

### **TOP CLEAN STABIL XL 22**

## Ribbed Carpet + Cassette Brush

#### 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



Heavy Duty Ribbed Carpet



Heavy Duty Ribbed Carpet



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/m<sup>2</sup>



Rollable



Heat conductive





Anti-Static < 2 kV

Colour fastness



Material design: Cut-loop

Pile weight: up to 1,700 g/m<sup>2</sup>

Backing: SBR-Latex impregnation

Fibre: 100% Polypropylen



Sound absorbing



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



Suitable für wheel chairs



Suitable for chair castor to DIN 54324



against light ISO 105 B02: good 6



Colour fastness against friction ISO 105 X12: good



Colour fastness against water ISO 105 E01: good 5



Suitable for heavy traffic

Technical changes and errors excepting.

<sup>1)</sup> Normal: used on foot up to approx. 2,800 times, medium: approx. 2,800 times or more, strong: approx. 5,100 times or more

<sup>2)</sup> When laid completely supported suitable for a customary lift truck (tandem rollers) up to the specified total weight.

<sup>3)</sup> 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  $10 \times 10$  cm (=100 cm<sup>2</sup>) 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!

<sup>4)</sup> 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.

<sup>5)</sup> Production and material defect warranty. The warranty depends on the manner of application, installation, and regular cleaning and maintenance in accordance with our recomm endations. All warranties are subject to our Terms of Sale and Supply.

<sup>6)</sup> The 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.

<sup>7)</sup> When assessing the requirements for a particular application, the performance features of the individual mat types should be taken