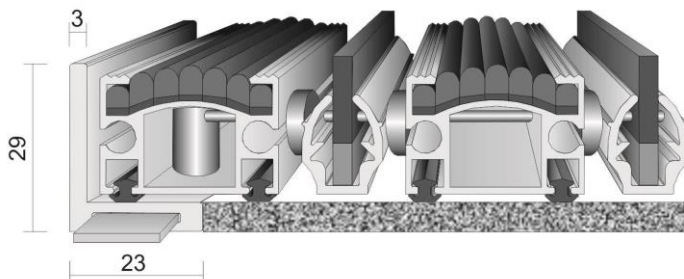


May 2020, Bytom / Poland



SPECIAL aluminium mat with felt and linear brush 1:1, height 27/29 mm

Technical data

Description

Aluminium profiles with felt and a linear brush. Roll-up, easy to clean. Stops dirt through active operation of a linear brush, situated above the felt surface, and absorbs moisture. Perfectly removes sand and other debris. Suitable for entrances with very intensive pedestrian traffic. Mat with acoustic backing as a standard.

Application

Recommended only for internal entrance areas. Suitable for zones with very intensive pedestrian traffic (over 2000 people a day). To preserve cleaning performance it is recommended to use along with external cleaning system.

Materials

Support profiles: aluminium / height 17 mm x width 14mm;
height 20mm x width 30mm / Standard EN-573-3

Insert: felt - durable polypropylene of 9 mm thickness
Standard EN 14041;EN 13297
nylon brushes 0.4mm / NY.040/ Standard EN 13501

Features: Standard EN 13501-1; on request non-inflammable felt
with parameters of Cfl – s1

Connector of elements: stainless steel line Ø 3mm, every 30 cm, the minimum
tensile strength of 5.06 kN / Standard EN12385-4

Connecting element: chrome-plated brass cylinder with clamping screw/ DIN
EN ISO 9001: 2000

Spacers: rubber of 5mm or 3mm / Standard BN-80 / 6613-04

Backing: rubber strips/ Standard BN-80/6613-04

Dimensions

Height: 27 mm – with 24 mm brush
29 mm – with 26 mm brush
Weight: 17 kg/m²

Colours

Support profile: natural aluminium

Felt: anthracite, grey, navy blue, brown
Brush: anthracite, grey, brown, green, red

Adhesive

sealant based on polyurethane /Standard MAK (Max. Arbeitsplatz-Konzentration)

Permissible load

600 kg/1dm²

Attestation

PZH no. HK/B/1001/01/2017 (National Institute of Public Health, Warsaw, Poland); slip resistance - R 10 (KI Keramik- Institut GmbH, Meissen, Germany no. RH545-14-2)