



CLASSIC aluminium mat with felt and linear brush 1:1 height 22-23 mm

Technical data

Description

Flat 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. High cleaning effect. Perfectly removes sand and other debris.

Application

Recommended only for internal entrance areas. Suitable for zones with medium pedestrian traffic (up to 500 people a day). In order to maintain high performance characteristics, it is recommended to use it together with an external mat that reduces access of moisture to the interior.

Materials

Support profiles: aluminium / height 17mm x width 14mm; height 17mm x width 24mm / Standard EN-573-3

Insert: felt - durable polypropylene, Standards 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 EN 12385-4

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

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

Backing: acoustic foam for indoor / ISO 9001: 2008

Dimensions

Height: 22mm – without backing
23 mm – with backing

Weight: 16.5 kg/m²

Colours

Support profile: natural aluminium

Felt: anthracite, grey, blue, brown, sand

Brush: anthracite, grey, brown, green, red

Adhesive

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

Permissible load

1500 kg/1dm²

Attestation

PZH no. HK/B/1001/01/2017 (National Institute of Public Health, Warsaw, Poland); slip resistance acc. to DIN51130 - R 10 (KI Keramik- Institut GmbH, Meissen, Germany no. RH545-14-2)