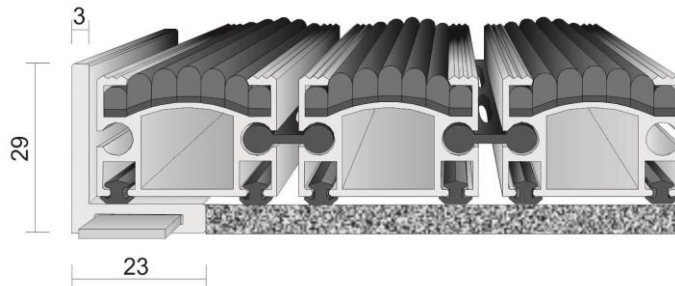


May 2020, Bytom / Poland



SPECIAL aluminium mat with felt, height 25/27 mm

Technical data

Description

Aluminium profiles for mats of various irregular shapes combined with a vinyl connector or steel cable that allows the formation of various planes with any curves. Roll-up, easy to clean. Stops dirt and absorbs 80% of moisture from shoes due to raised felt surface.

Application

Recommended only for internal entrance areas. Suitable for zones with intensive pedestrian traffic (over 2000 people a day). Mat with acoustic backing as a standard.

Materials

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

Insert: felt - durable polypropylene of 9 mm thickness Standard EN 14041;EN 13297

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

Connector of elements: PVC connector/ PN-EN 607;PN-EN 12200/ or stainless steel line Ø 3mm, every 30 cm, minimum tensile strength 5,06 kN/ Standard EN12385-4

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

Dimensions

Height: 25 mm – with felt of 7 mm thickness
27 mm – with felt of 9 mm thickness

Weight: 17 kg/m²

Colours

Support profile: natural aluminium

Felt: anthracite, grey, navy blue, brown, other colours

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)