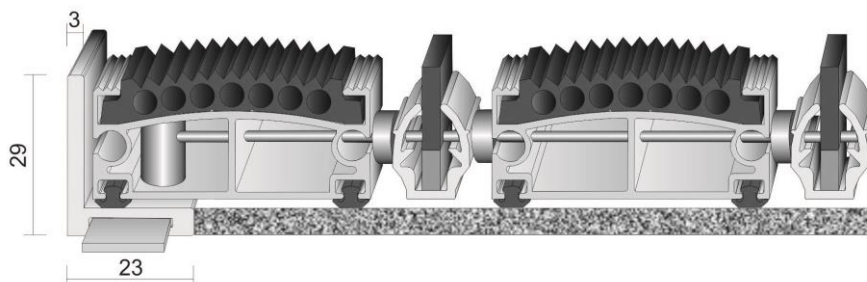


May 2020, Bytom / Poland



PREMIUM aluminium mat with rubber and linear brush 1:1, height 27/29 mm

Technical data

Description

Aluminium profiles with vinyl and a linear brush. High dynamic strength due to use of vaulted profiles. Roll-up, easy to clean. Stops dirt from shoes through deep spaces between the profiles. High cleaning effect thanks to the use of profiles with a linear brush. Perfectly removes sand and other types of loose dirt.

Application

Recommended for outdoor areas and vestibules. Suitable for zones with intensive pedestrian traffic (up to 2000 people a day). Mat with acoustic backing as a standard.

Materials

Support profiles: natural or black aluminium
height 17mm x width 14mm;
height 20mm x width 50mm
Standard EN-573-3

Insert: rubber/ Standard BN-80/6613-04
nylon brushes 0.4 mm / NY.040
Standard EN 13501

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

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

Spacers: vinyl of 5mm thickness/Standard BN-80/6613-04

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

Dimensions

Height: 27 mm – with brush of 24 mm height
29 mm – with brush of 26 mm height

Weight: 19.5kg/m²

Colours

Support profile: natural, black aluminium
Rubber: black, grey (possibility of use)
Brushes: black, grey

Adhesive

natural rubber solution / Standard PN-EN-1239-211-U

Permissible load

1200kg/1dm²

Attestation

PZH no. HK/B/1001/01/2017 (National Institute of Public Health, Warsaw, Poland), Institute of Ceramics and Building Materials No. 156/LB/2015 - a critical slip angle R12, no. 154/LB/2015 dynamic coefficient of slip