



## PREMIUM aluminium mat with rubber height 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 planes with any curves. High dynamic strength due to use of vaulted profiles. Wide aluminium profiles are supplemented with liner vinyl insert in black or grey. Mats of this type are ideal for round doors and other complex surfaces. Roll-up, easy to clean. Active vinyl profile notched perpendicular and parallel to the length. Stops dirt from shoes through 27-mm-deep spaces between the profiles and raised vinyl surface.

#### Application

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

#### Materials

Support profiles:	natural or black aluminium /height 20mm x width 50mm/ Standard EN-573-3
Insert:	cross-ribbed rubber Standard BN-80 / 6613-04
Connector of elements:	stainless steel line Ø 3mm, every 30 cm minimum tensile strength 5.06 kN/ Standard EN 12385-4 / or PVC connector/ PN-EN 607; PN-EN 12200
Connecting element:	chrome-plated brass cylinder with a clamping screw /DIN EN ISO 9001:2000
Spacers:	rubber of 5mm thickness/ Standard BN-80/6613-04
Backing:	rubber strips/ Standard BN-80/6613-04

#### Dimensions

Height:	27 mm
Weight:	18 kg/m <sup>2</sup>

#### Colours

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

#### Adhesive

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

#### Permissible load

1200 kg/dm<sup>2</sup>

#### Attestation

PZH no. HK/B/1001/01/2017 (National Institute of Public Health, Warsaw, Poland).