



RIPS – LINEAR BRUSH 22

**Aluminum mat with felt and a linear brush 1:1, height: 22-24 mm.
 At higher loads**

Technical data

Description

Aluminum profiles with felt and a linear brush, formed in the curvature. Rolled, easy to clean. Stops dirt in spaces between the profiles through active operation of a linear brush situated above the felt surface, and absorbs 80% of moisture from shoes through an emphasized felt surface. Perfectly removes sand and other types of loose dirt. Short drying string of an internal mat provides excellent cleaning effects.

Purpose

Recommended only for indoor entrance areas. Suitable for entrances with heavy and very heavy pedestrian traffic - shopping malls, station, entrances to multi-family and commercial buildings, as well as other public facilities. Perfect for entrances with the function of importing or exporting products on powered industrial trucks. With heavier pedestrian traffic, in order to maintain high performance characteristics, it is recommended to use it together with an external mat that reduces access to moisture.

Materials

Support profiles:	aluminium / height of 17mm x width of 37mm / Standard EN-573-3, strengthened aluminium
Insert:	aluminium / height of 18mm x 14mm/Standard EN-573-3 felt durable polypropylene, thickness 9 mm Standard EN 14041; Standard EN13297
Features:	nylon brushes 0,4mm / NY.040/ Standard EN 13501 Standard EN 13501-1; on request, non-inflammable felt with the parameters of Cfl - s1
Connector of elements:	stainless steel line Ø 3mm, each 30 cm minimum tensile strength 5,06 kN/ Standard EN 12385-4
Connecting element:	chrome-plated brass cylinder with a clamping screw DIN EN ISO 9001:2000
Spacers:	rubber with a thickness of 5mm or 3mm Standard BN-80/6613-04
Backing:	rubber strips/ Standard BN-80/6613-04
Height:	22mm – with backing
Weight:	16 kg/mq

Dimensions

Color

Support profiles:	natural aluminium
Felt:	anthracite, gray, blue, brown
Brush:	black

Adhesive Permissible dynamic load

sealant based on polyurethane / Standard MAK (Max. Arbeitsplatz-Konzentration)
2000 kg/1dm²

Attestation

PZH no. HK/B/1056/01/2012 (National Institute of Public Health, Warsaw, Poland); slip resistance - R 10(KI Keramik- GmbH Institute, Meissen, Germany no. RH545-14-2), KfB, Prüf.: Dynamische Prüfung (Fachhochschule Bielefeld, Germany no. 2014.07.01.001)