







ARWEI-PREMIUM-REINSTREIFER DATA SHEET PORTAL NCB 27

-  Static point loading up to 5,0 t per 80 cm²
-  Interior and roofed exterior
-  Suitable for wheelchairs
-  Coarse dirt absorption
-  Rollable

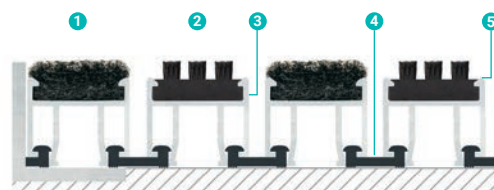
Recommended for:

-  Private Homes
-  Office buildings
-  Schools

Height	Bar distance	Profile	Walking Area	Weight per m ²
27 mm	4 / 6 mm	Aluminum	Needle felt, Cassette Brush	approx. 15,4 kg (with 6 mm bar spacing)

System Design

- 1 Needle felt
- 2 ARWEI-Cassette Brush
- 3 Aluminum profile
- 4 ARWEI special connector, without cable connections
- 5 Scratching Edge



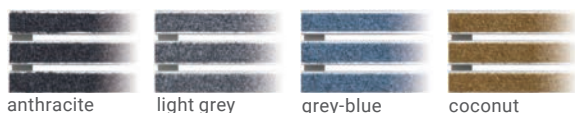
Characteristics

- Extreme high stability up to 5000 kg per 80 cm² static point load
- The ARWEI "Special Needle Felt" is certified "TÜV PROFiCERT-product Interior PREMIUM"

Advantages

- ARWEI-Premium-Reinstreifer is manufactured as a modular system. Every single part can be replaced easily on the spot.
- ARWEI needle felt convinces with an excellent cleaning effect, a duplicated life time versus conventional sling ware, a minimum of getting dirty itself and a high wear-resistance. 4-5 mm compact fabric top layer.
- The needle felt and cassette brushes are fixed in a covered manner to prevent slipping sideways.
- The special profile geometry of the ARWEI Reinstreifer allows for high strain, for example for driving over with wheel chairs and trolleys.
- The ARWEI "Special Needle Felt" is certified "TÜV PROFiCERT-product Interior PREMIUM" and is therewith a proven product for emission requirements by DGNB for the criteria „ENV1.2 risks for local environment“.

Standard Colours



Special Colours

(Available at an extra charge)

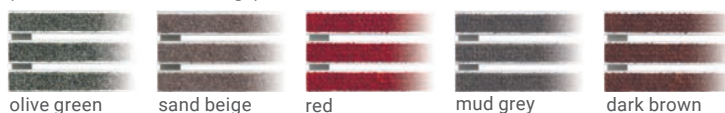


Illustration of colors not true to original.
On request you receive original samples promptly.

Tender specifications: Portal NCB 27

High quality, especially wear-resistant entrance mat, improved absorption of coarse dirt

Application: Indoor and roofed exterior; normal up to extremely strong frequency, suitable for trolley and wheelchairs, overall laying, Static point loading up to 5000 kg per 80 cm²

Stripe profile: aluminum, sideways integrated scratching edges, sound insulated

Cleaning pads: Needle felt and cassette brush alternating

„Needle felt special ground: 100 % PP; pole density 2400 g/m²; completely needled; no sling ware, minimum contamination; extremely wear-resistant; is fixed in a covered manner to prevent slipping sideways; needle felt can be substituted subsequently; colours anthracite, light grey, grey blue; coconut, special colours on demand; slip resistance R 11 according to DIN 51130”

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AgBB; A+ (Émissions dans l'air intérieur); Belgian VOC-regulation; LEED v4 (outside North America); BREEAM Exemplary Level; Finnish M1-Klassifizierung; GUT / PRODIS; DE-UZ 128 (Blue Angel); EU-Ecolabel; Austrich env. label UZ 35; CAM Italy; MVV TB Anhang 8+9 / ABG



Colour fastness

Rubbing fastness (DIN EN ISO 105-X12) dry: Grade: 3-4 (good) wet: 4-5 (very good)

Water fastness (DIN EN ISO 105-E01) Grade: 4-5 (very good)

Light fastness (DIN EN ISO 105-B02) Grade: 7 (good)

Cassette brush: with bristle bundles arranged parallel to one another, colour black, slip resistance R 12 according to DIN 51130

Connection: ARWEI Special Connectors; therefore easily to roll up, high slip resistance by anti-slip function; modular construction – no wire or cable connections -, each part can easily be replaced on the spot

Height: 27 mm

Bar distance: 4 or 6 mm

Angle frames in 30 x 30 x 3 mm are available in aluminum, brass or stainless steel.