

PUREDESIGN BY ARWEI®

ARWEI-PREMIUM-REINSTREIFER DATA SHEET PORTAL SNCB 42

Static point load	ding up to 12,2 t per 80) cm²			
Interior and roo	fed exterior	Suitable for wheelchai	rs 🚺 Coarse dirt absorption		Rollable
Suitable for hea	avy load				
Recommended for: Private Homes	Office buildi	ngs Abc Schools	Shopping centres 🔡 Put	olic and fairground halls	
Height	Bar distance	Profile	Walking Area	Weight per m ²	
42 mm	4 / 6 mm	Aluminum	Needle felt, Cassette Brush	approx. 25,5 kg (with 6 m	m bar spacing)

System Design	0	0	9	9 6
1 Needle felt			and a state	
2 ARWEI-Cassette Brush		_		
3 Aluminum profile				
4 ARWEI special connector, without cable connections				
5 Scratching Edge	a e		11/1/1	1//////////////////////////////////////

Characteristics

- Extreme high stability up to 12200 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. The Reinstreifer is drivable.
- 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)



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



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Tender specifications: Portal SNCB 42

High quality, especially wear-resistant entrance mat

Application: Indoor and roofed exterior; normal up to extremely strong frequency, drivable with trolleys, pallet trucks, cars, etc.; suitable for wheelchairs, overall laying, Static point loading up to 12200 kg per 80 cm²

Stripe profile: aluminum, with scratching edge, 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

ARWEI "Special Needle Felt" is certified "TÜV PROFiCERT-product Interior PREMIUM"

AgBB; A+ (Émissions dans l'air intérieur); Belgian VOC-regulation; LEED v4 (outside North America); BREEAM Exemplary Level; Finnish M1-Klassifzierung; 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: 42 mm

Bar distance: 4 or 6 mm

At a bar distance of 4 mm also appropriate for automatically revolving doors according to DIN 18650-1.

Angle frames in 45 x 25 x 3 mm are available in aluminium, brass or stainless steel.



Constructional and material changes in the course of further product development reserved. All dimensions are standard values without considering production engineeringrelated tolerances. They are based on our experience and testing. The variety of associated materials and working conditions that occur on jobsites are not checked in detail and cannot be influenced by us. The quality of your work depends on your own professional judgment and product usage. If in doubt of any application recommendation or instruction, conduct a small test or obtain technical advice. With the publication of this product data sheet invalidates all previous product information. The respective updated version of this datasheet can be found on our Homepage under www.arwei.de.