

PUREDESIGN BY ARWEI®

ARWEI-PREMIUM-REINSTREIFER DATA SHEET PORTAL KLASSIKER 22





High collection volume up to 7,9 litres per m²





Suitable for wheelchairs





Rollable

Recommended for:



Private Homes



Office buildings Kindergartens





Abc Schools





Shopping centres

Public and fairground halls

Height	Bar distance	Profile	Walking Area	Weight per m²
22 mm	3 / 5 mm	Plastic	Needle felt	approx. 9,0 kg (with 5 mm bar spacing)

System Design

- Needle felt
- 2 Plastic Profile
- ARWEI special connector, without cable connections

Characteristics

- V-profile form with increased solid dirt collection of 7,9 litres per m²
- Special needle felt extremly wear-resistance, long life time, 4-5 mm compact fabric top layer
- 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 is fixed with a screw to prevent slipping sideways.
- The special profile geometry of the ARWEI Reinstreifer allows for high strain, for example for driving over with wheel chairs.
- 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 Klassiker 22

High quality, especially wear-resistant entrance mat

Application: Indoor; for warmness up to 45°C; normal up to extremely strong frequency, suitable for trolleys and wheelchairs, overall laying

Stripe profile: Plastic, anthracite, V-shaped; 3 mm ground clearance, uncoupled, sound insulated, rinsing, rear ventilated

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-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)

Connection: ARWEI Special Connectors (patented in 1977); therefore easily to roll up, modular construction – no wire or cable connections -, each part can easily be replaced on the spot

Height: 22 mm

Bar distance 3 mm: Coarse dirt absorption 6,9 l / m²

Bar distance 5 mm: Coarse dirt absorption 7,9 l / m²

Angle frames in $25 \times 25 \times 3$ mm are available in aluminum, brass or stainless steel.







Constructional and material changes in the course of further product development reserved. All dimensions are standard values without considering production engineering-related 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.