

## ARWEI-REINSTREIFER DATA SHEET PORTAL planetLINE Z 27

-  Static point loading up to 5,0 kg per 80 cm<sup>2</sup>
-  Interior and roofed exterior
-  Suitable for wheelchairs
-  Rollable

**Recommended for:**

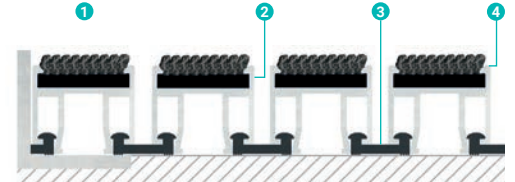
-  Private Homes
-  Office buildings
-  Kindergartens
-  Schools
-  Hospitals



Height	Bar spacing	Profile	Walking Area	Weight per m <sup>2</sup>
25 mm	4 / 6 mm	Aluminum	OBJECT CARPET	approx. 13,7 kg (with 6 mm bar spacing)

**System Design**

- 1 OBJECT CARPET
- 2 Aluminum profile
- 3 ARWEI special connector, without cable connections
- 4 Scratching Edge

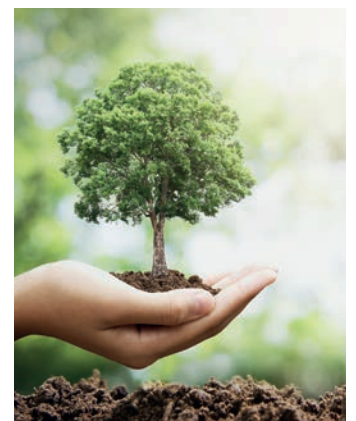


**Characteristics**

- High strength up to 5.000 kg per 80 cm<sup>2</sup> static point load
- OBJECT CARPET NEOO 1000: Blauer Engel, GUT, TÜV Nord suitable for allergic persons, TÜV PROFiCERT-product Interior PREMIUM

**Advantages**

- ARWEI-Reinstreifer is manufactured as a modular system. Every single part can be replaced easily on the spot.
- The cleaning pad is fixed in a covered manner to prevent slipping sideways.
- The special profile geometry of the ARWEI Reinstreifer allows high strain, for example for driving over with wheel chairs and trolleys.
- OBJECT CARPET NEOO 1000 is a mono-material product. It is 100 % recyclable and completely circular. The material is developed for sustainable and healthy rooms, which is proven by different eco-labels. OBJECT CARPET NEOO 1000 has an excellent cleaning efficiency.
- OBJECT CARPET NEOO 1000 is certified according to „TÜV PROFiCERT-product Interior PREMIUM“ and therewith has approved the criteria „ENV1.2 Risks for the local environment“ of DGNB’s emission requirements.



ARWEI Portal  
planetLINE   
recyclebar

**Standard colours**

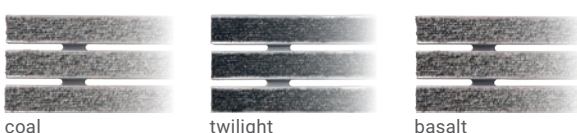


Illustration of colors not true to original.  
On request you receive original samples promptly.

## Tender specifications: Portal planetLINE Z 27

High quality, especially wear-resistant entrance mat

### Application:

Indoor and roofed exterior; normal up to extremely strong frequency, drivable with trolleys, suitable for wheelchairs, overall laying, Static point loading up to 5.000 kg per 80 cm<sup>2</sup>

### Stripe supporting profile:

aluminium, sound-absorbing, with scratching edge

### Textile cleaning pad:

OBJECT CARPET NEOO 1000, 100 % PET, with 100 % recycled support material, hard-wearing value EN 1307 commercially strong (33), comfort value LC3; cleaning pad subsequently replaceable; 100 % recyclable, slip resistance R 12 according to DIN EN 16165; fire classification Bfl-s1 according to EN 13501-1

Textile cleaning pad OBJECT CARPET NEOO 1000: Blue Angel, GUT, TÜV Nord suitable for allergy sufferers, TÜV PROFICERT-product PREMIUM

### Colour fastness:

Rubbing fastness (DIN EN ISO 105-X12) Grade: ≥ 5 (very good)

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

Light fastness (DIN EN ISO 105-B02) Grade: ≥ 6 (good)

**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:** approx. 25 mm

**Bar distance 4 mm:** Needle felt walking area 72 cm each m of walking depth

**Bar distance 6 mm:** Needle felt walking area 68 cm each m of walking depth

At a bar distance of 4 mm also appropriate for automatically revolving doors according to DIN 16005.

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