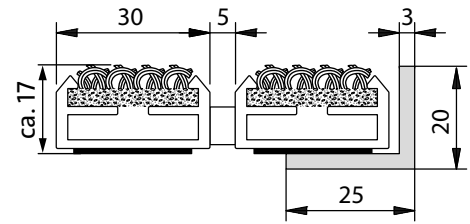


# Portagard IS

## Model Portagard IS, 17 mm

For extremely high levels of dirt and high foot traffic.



### Description

Portagard IS has a reinforced profile and is therefore also suitable for heavy loads.

### Colours



Beige-brown



Anthracite



light grey

|                                  |   |
|----------------------------------|---|
| <b>For mat heights in mm</b>     | 17  |
| <b>Weight (kg/m<sup>2</sup>)</b> | 11.81   |
| <b>Profile spacing</b>           | 5 mm  |
| <b>Accessibility</b>             | heavy vehicles  |
| <b>Compressive wheel load</b>    | Compressive wheel load: - area to DIN 1072 = 200 x 260 mm = 520 cm <sup>2</sup> . - conditions: full-surface mat coverage, appropriate substructure. 2,000 N : 520 cm <sup>2</sup> = 4 N/cm <sup>2</sup> , 10,000 N : 520 cm <sup>2</sup> = 19 N/cm <sup>2</sup> , 15,000 N : 520 cm <sup>2</sup> = 29 N/cm <sup>2</sup> , 20,000 N : 520 cm <sup>2</sup> = 38 N/cm <sup>2</sup> , 30,000 N : 520 cm <sup>2</sup> = 58 N/cm <sup>2</sup> , 40,000 N : 520 cm <sup>2</sup> = 77 N/cm <sup>2</sup> , 75,000 N : 520 cm <sup>2</sup> = 144 N/cm <sup>2</sup> |
| <b>Tread surface</b>             | replaceable, robust, highly absorbent ribbed carpet strips  |
| <b>Support chassis</b>           | reinforced aluminium support chassis with integral micro-scraper bar and sound insulation underlay  |



suitable for indoor areas



Suitable for covered outdoor areas



Open mat construction



High moisture absorption



For high foot traffic



Moderate dirt uptake



Rollable mat



3 years guarantee



Load carrying capacity up to 40kN

Subject to technical modifications

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