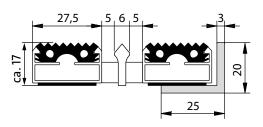
## **Model Portagard AK, 17 mm**

For extremely high levels of dirt and high foot traffic.







Suitable for outdoor areas



Open mat construction



Low moisture absorption



For high foot traffic



Moderate dirt uptake





Scraper bar



Rollable mat



3 years guarantee



Load carrying capacity up to 20kN



Portagard AK is a highly flexible entrance mat design. Available in three different heights, it is a reliable solution for an extremely wide range of applications. It also has an additional aluminium scraper profile.

## Colours



For mat heights in mm	17
Weight (kg/m²)	14.15
Profile spacing	5 mm
Accessibility	Wheelchairs and hand trolleys
Compressive wheel load	Compressive wheel load: - area to DIN 1072 = 200 x 260 mm = 520 cm² conditions: full-surface mat coverage, appropriate substructure. 2,000 N:520 cm² = 4 N/cm², 10,000 N:520 cm² = 19 N/cm², 15,000 N:520 cm² = 29 N/cm², 20,000 N:520 cm² = 38 N/cm², 30,000 N:520 cm² = 58 N/cm², 40,000 N:520 cm² = 77 N/cm², 75,000 N:520 cm² = 144 N/cm²
Tread surface	replaceable, robust, weather-proof and profiled rubber inserts alternating with 5 mm spacers
Support chassis	Aluminium support chassis with additional aluminium scraper bar and sound insulation underlay