

Ultra



Specifications

PVC

Pile material	100% recycled (Econyl®) Polyamide	100% recycled (Econyl®) Polyamide
Backing	PVC	PU
Primary backing	non-woven PET/PA	non-woven PET/PA
Yarn structure	Velour	Velour
Design	Mixed	Mixed
Colours	9	9
Pile weight ISO 8543	900 g/m ²	900 g/m ²
Total weight ISO 8543	approx. 3.700 g/m ²	approx. 2.800 g/m²
Pile height ISO 1766	approx. 6.0 mm	approx. 6.0 mm
Total height ISO 1765*	approx. 8.0 mm	approx. 8.0 mm
Pile density ISO 8543	0.148 g/m ²	0.148 g/m ²
Number of stitches ISO 1763	approx. 95.800 /m ²	approx. 95.800 /m ²
Use Classification EN 1307	33	33
Wearing Classification EN 1963	33	33
Comfort EN 1307	LC3	LC3
Suitability for stairs EN 1963	Intensive use	Intensive use
Suitability for wheelchairs EN 985	Intensive use	Intensive use
Dimensional stability ISO 2551	< 0.4%	< 0.4%
Light fastness ISO 105 B02	>7	>7
Water fastness ISO 105 B01	>4	>4
Rubbing fastness ISO 105 X12	>4	>4
Salt water ISO 105 E02	4	4
Shampoo BS 1006	4	4
Organic solvents ISO 105 X05	4	4
Absorbency TNO W6034	± 4.8l/m ²	± 4.8l/m ²
Fire behaviour Euro Classification EN13501	Bfl-s1	Cfl-s1
Slip resistance EN 13893	DS	DS
Static charge ISO 6356	2.0 kV	2.0 kV
Sand absorption Classification**	3	3
Optical Classification***	3.5	3.5
Declaration of Performance	Available	Available
Roll Dimensions****	135 cm/20 m, 200 cm/20 m	135 cm/20 m, 200 cm/20 m
Roll length	±20 m	±20 m
Mat dimensions****	60*90, 90*150, 135*200 cm	60*90, 90*150, 135*200 cm

* On request, the total height can be increased with 1 mm for use as inlay in profile mats. In that case, the roll length will be 10 m. ** Sand absorption Classification 3: >=90% Sand absorption Classification: 80% =< class 2 < 90% Sand absorption Classification 1: =< 80% ***Optical Classification: 5 indicates highest, 1 indicates lowest **** All listed dimensions include a PVC edge of 2.5 cm. The roll lengths are an indication. Delivered length can be up to 15% higher or lower. Installation and maintenance advice is available on our website.



EN 14041:2004

Where to use?

	High traffic	Medium traffic
Not combined with outdoor matting	A	B
Combined with outdoor matting	C	D
Outdoor matting	E	

Colours



Tile

Backing	Bitumen
Colours	Grey 135
Total weight	4000 g/m ²
Total height	9 mm
Flammability EN 13501	Cfl-s1
Dimensional stability EN 986/ ISO 2551	Passed (<0,2%)
Size	50*50 cm
Packaging	3 m ²