



# Munster Plus

The Munster Plus mat is durable and has a luxurious character. The mat is ideal for high moisture absorption and works best in combination with an outdoor mat.

The Munster Plus is suitable for heavy use, for example, in entrance areas, stairwells, pantries and lifts. The mat delivers outstanding results in commercial premises and in medium-sized and large buildings.

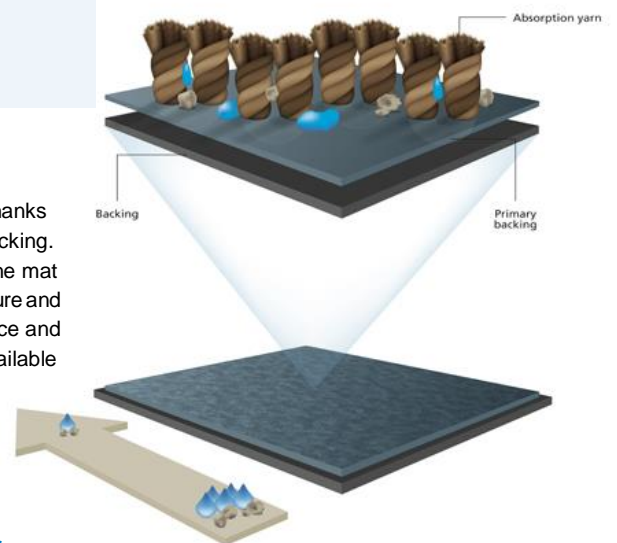
The very rich distribution of colours gives this mat a luxurious character. It comprises a velour structure with a high pile. The Munster Plus's subdued and practical look fits any setting. Dirt is barely visible in the mat's blended design. Via the specially coloured yarns the mat remains colour-fast and it is UV-resistant. A long-lasting, high-quality look is assured.

The Munster Plus which is optimised for moisture absorption prevents damage to

the floor beneath upon contact thanks to the PVC-free phthalate free backing. Combined with an outdoor mat the mat keeps every building free of moisture and dirt, resulting in lower maintenance and cleaning costs. Munster Plus is available with PU backing.

**PU backing  
the environmentally  
friendly alternative that is  
easy to install**

We also offer this entrance mat with our revolutionary PU backing. This contains no PVC or plasticisers and is kinder to the environment: 30% reduction in energy consumption and 15% reduction in greenhouse gas emissions over its lifecycle. What's more, the mat is easier to install, as it is lighter and more flexible than one with a PVC backing. Lastly, PU prevents any discolouration of the subfloor.





# Munster Plus

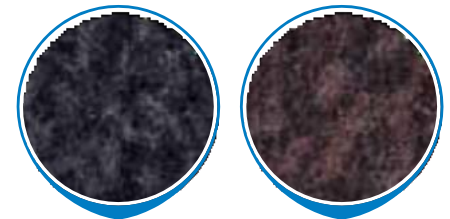
Pile material	100% Polyamide	100% Polyamide
Backing	PVC	<b>PU</b>
Primary backing	nonwoven PET/PA	nonwoven PET/PA
Yarn construction	Velour	Velour
Pattern	Blended	Blended
Colours	7	7
Pile weight ISO 8543	± 900 g/m <sup>2</sup>	± 900 g/m <sup>2</sup>
Total weight ISO 8543	± 3.700 g/m <sup>2</sup>	± <b>2.800 g/m<sup>2</sup></b>
Pile height ISO 1766	± 6,5 mm	± 6,5 mm
Total height ISO 1765	± 9,0 mm	± 9,0 mm
Pile density ISO 8543	0,115 g/cm <sup>3</sup>	0,115 g/cm <sup>3</sup>
Number of stitches ISO 1763	± 71.500 /m <sup>2</sup>	± 71.500 /m <sup>2</sup>
Use classification EN 1307	32	32
Wearing class EN 1963	33	33
Comfort EN 1307	LC3	LC3
Suitability for stairs EN 1963	Intensive use	Intensive use
Suitability for castor chairs EN 985	Intensive use	Intensive use
Dimensional stability ISO 2551	< 0,2%	< 0,2%
Light fastness ISO 105 B02	> 7	> 7
Water fastness ISO 105 B01	4 - 5	4 - 5
Rubbing fastness ISO 105 X12	4 - 5	4 - 5
Salt water ISO 105 E02	4 - 5	4 - 5
Shampoo BS 1006	4 - 5	4 - 5
Organic solvents ISO 105 X05	4 - 5	4 - 5
Absorption capacity TNO W6034	± 6,4 l/m <sup>2</sup>	± 6,4 l/m <sup>2</sup>
Flammability Euroclass EN 13501	Cfl/s1	Cfl/s1
Slip Resistance EN 13893	DS	DS
Static charge ISO 6356	-0,1 kV	-0,1 kV
Sand absorption class*	2	2
Optical class**	2	2
Declaration of Performance	Available	Available
Sizes rolls***	135 & 200 cm 265 cm on request	135 & 200 cm 265 cm on request
Roll length	± 20 m	± 20 m
Sizes mats***	60x90 cm, 90x150 cm & 135x200 cm	60x90 cm, 90x150 cm & 135x200 cm

\* Sand absorption class 1: =< 80%, Sand absorption class 2: 80% =< class 2 < 90%. Sand absorption class 3: >=90% \*\* Optical class 5 is best, 1 is lowest.  
\*\*\* All mentioned sizes include a 2.5 cm PVC border. The roll lengths that are given are a guideline. The actual length can turn out 15% shorter or longer.

## Where to use?

	high traffic	medium traffic
Not combined with outdoor matting	<b>A</b>	<b>B</b>
Combined with outdoor matting	<b>C</b>	<b>D</b>
Outdoor matting	<b>E</b>	

## Colours



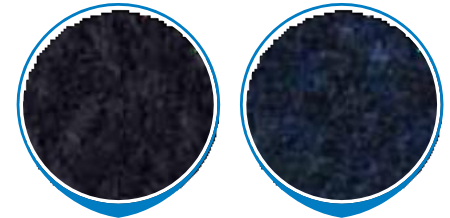
Antrachite

Beige



Brown

Red



Black

Indigo



Granite