



Volante

Volante is a versatile entrance mat that can be used in different locations. Volante is optimised for moisture absorption and works best in combination with an outdoor mat.

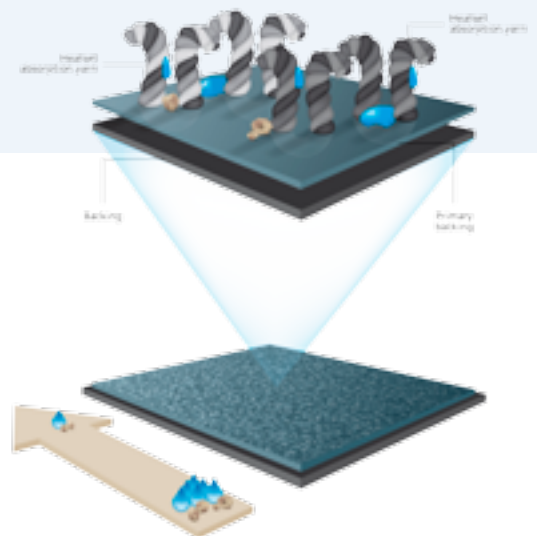
Volante keeps entrance areas, stairwells, pantries and lifts free of moisture and dirt. Consequently, it delivers great results in commercial buildings and in medium-sized and large offices.

Volante's luxury carpet appearance and vibrant surface texture are attributable to the fris e yarn construction. The result is a hard-wearing mat with a comfortable feel and a warm and gentle appearance. The resilient pile and blended design work together to ensure that dirt remains invisible. Subtle pin points contribute to this effect. Thanks to the chosen yarns the Volante sets itself apart with a warm and rich colour definition.

Volante is the perfect solution when it comes to moisture absorption. The backing is made of phthalate free PVC and this protects the surface beneath against tracked-in moisture. Assure guests an elegant welcome with the Volante entrance matting! Also available with an s-FLX backing.

s-FLX: the environmentally friendly alternative that is easy to install

We also offer this entrance mat with our revolutionary s-FLX 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, s-FLX prevents any discolouration of the subfloor.



Specifications

PVC



Pile material	100% Polyamide	100% Polyamide
Backing	PVC	PU
Primary backing	nonwoven PET/PA	nonwoven PET/PA
Yarn construction	Frisé	Frisé
Pattern	Blended	Blended
Colours	7	7
Pile weight ISO 8543	± 950 g/m ²	± 950 g/m ²
Total weight ISO 8543	± 3.800 g/m ²	± 3.100 g/m²
Pile height ISO 1766	± 6,0 mm	± 6,0 mm
Total height ISO 1765	± 8,0 mm	± 8,0 mm
Pile density ISO 8543	0,132 g/cm ³	0,132 g/cm ³
Number of stitches ISO 1763	± 114.100 /m ²	± 114.100 /m ²
Use classification EN 1307	32	32
Wearing class EN 1963	32	32
Comfort EN 1307	LC2	LC2
Suitability for stairs EN 1963	Intensive use	Intensive use
Suitability for castor chairs 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 - 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	± 6,2 l/m ²	± 6,2 l/m ²
Flammability Euroclass EN 13501	Cfl/s1	Cfl/s1
Slip Resistance EN 13893	DS	DS
Sand absorption class*	1	1
Optical class**	3,5	3,5
Static charge ISO 6356	-1,4 kV	-1,4 kV
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***	60/90 cm, 90/150 cm & 135/200 cm	60/90 cm, 90/150 cm & 135/200 cm

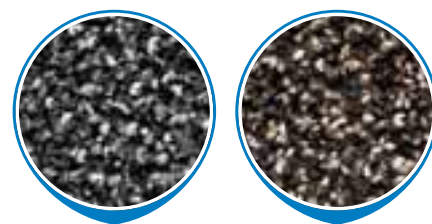
* Sand absorption class 1: =< 80%, Sand absorption class 2: 80% =< class 2 < 90%. Sand absorption class 3: >=90% ** Optical class 5 is best, 1 is lowest.
*** All mentioned sizes include a 2.5 cm PVC border. The roll lengths that are given are a guideline. The actual length can turn out 15% shorter or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



Where to use?

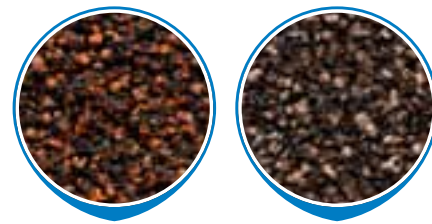
	high traffic	medium traffic
Not combined with outdoor matting	A	B
Combined with outdoor matting	C	D
Outdoor matting	E	

Colours



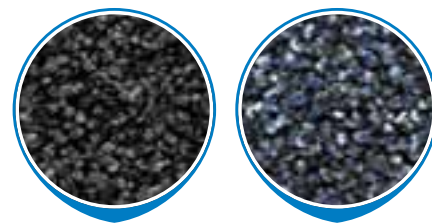
Anthracite 700

Brown 702



Terracotta 703

Mahogany 704



Granite 705

Blue 706



Red 709

Contact us for more information:

Our employees are ready to answer your questions or to take your orders. Call **+31 38 385 35 00**.

