



Atrium Plus™

Textile Mats & Runners for Circulation Areas



The unsurpassed functionality of Atrium Plus™ results from the combination of two types of polyamide 6.6 high quality fibres – twisted together and heat set before tufting:

- The multi filaments that capture moisture instantly when people walk on the textile
- The mono filaments working as tough scrapers against dirt particles brought by shoes
- Then the purposely open tufting construction that provides room for dirt storage whilst allowing easy dirt release for maintenance

Atrium Plus™

The Textile Matting Performance

Atrium Plus™ is primarily designed for high traffic applications such as reception and circulation areas. Combining the unique patented Obex® textile with a non staining and long lasting nitrile rubber backing, Atrium Plus™ mats can be simply loose laid on the floor to offer a superior solution to protect floor coverings.

Atrium Plus™ rolls come with a high quality Everwear™ vinyl backing easy to bond when fitted wall to wall or cut to desired length to produce runners or tailor made mats.



Atrium Plus™ Colour Range

Atrium Plus™ comes in a range of functional and contemporary colours and is totally colour coordinated with Forma™.



Ash
7010



Lagoon
7020



Sand
7012



Bark
7016



Ammonite
7011



Twilight
7021



Volcano
7014



Fern
7018



Installation

Atrium Plus™ mats and runners can be loose laid on the floor. Their high quality rubber backing with the Gripper® option recommended for carpeted floors, provides excellent floor stability and superior border resistance through time. When bonding Atrium Plus™ rolls to the sub floor, it is recommended to use the appropriate adhesive compatible with Everwear™ vinyl backing – we recommend F. Ball F74 or F81 or a similar product– depending on site conditions. Please refer to installation guidelines.

Maintenance

Daily vacuum cleaning is recommended to maintain full textile performance. Periodic cleaning by injection/extraction method is necessary to ensure durable efficiency (water temperature should not exceed 50°C). Dry cleaning method with chemical powder such as Millicare® is also adapted. Maintenance frequency must be adapted to traffic and soiling conditions.

Suitable for intense traffic up to 5,000 people per day.

High
Quality
Rubber
Backing

5 Year
Wear
Guarantee

Technical Specifications

Product Information	Atrium Plus™ Mats
Yarn type	100% Polyamide 6.6 – mono & multi filaments
Yarn construction	High Twist and Heat Set combination of mono & multi filaments
Textile weight	Approx. 1075 gms/m ²
Backing type	High quality rubber backing with Grippe® option recommended for carpeted floors (200 cm width available with flat back only)
Total thickness	Approx. 8 mm
Total weight	Approx. 3240 gms/m ² (Tolerance +/- 5%)
Textile Dyeing Technology	Millitron®
Textile light fastness	Xenotest ISO 105-B01: >6 on blue scale
Wear resistance	Vetterman drum test 66,000 cycles
Fire resistance classification	EN ISO 13501: D _{FL} -s1
Mat sizes in cm	85x60, 85x150, 85x200, 115x180, 115x240, 200x200, 200x300 Size tolerance : +/- 3 cm
Guarantee	1 year guarantee against manufacturing defects and 5 year wear guarantee according to installation & maintenance recommendations.

Product Information	Atrium Plus™ Rolls
Roll size in cm	200x2500
Backing type	Everwear™ vinyl backing (2 mm thickness)
Total weight	Approx. 3.57 kg/m ²
Fire resistance classification	EN ISO 13501: C _{FL} -s1
All other specifications are the same as for Atrium Plus™ mats	

Milliken Walk Off® Mats

Fabriksvej 5
DK-8544 Mørke
Denmark
T +45 87 85 85 85
F +45 87 85 86 00
www.millikenwom.com

United Kingdom Free phone 0800 964 569
Deutschland Free phone 0800 1813 688
France Free phone 0800 901 311

Customer Service Fax +45 87 85 85 10
info@milliken.dk