



Quality Matting Solutions

Mats

Cero Scraper Plus

Designed and built to
scrape and protect!



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Cero Scraper Plus fitted in a recessed mat well, combined with a rubber backed mat.

Cero Scraper Plus – Solution Dyed Textile Mats

Research has shown that most of the dust and dirt in a building is brought in by pedestrian traffic. The Cero Scraper Plus product line, manufactured by Milliken, provides the ultimate solution against that type of floor contamination, stopping it literally at the door and minimising the hazard of slippery floors.

The Cero Scraper Plus range consists of textile mats tufted from successive rows of solution dyed polyamide fibres.

The monofilament fibres work as tough scrapers, combined with a high twist and heat set bicolour multifilament yarn which is designed for dirt and moisture absorption. The mats are available in a functional dark grey colour.

Its unique pile construction, combined with a long-lasting washable rubber backing offers superior performance in terms of function and long-term appearance retention, even after repeated industrial wash cycles.

Rubber Backing

Cero Scraper Plus mats are manufactured with our long lasting nitrile rubber backing, which offers two major benefits compared to other backing types:

1. strengthened rubber borders for increased resistance to tearing and better durability
2. heavyweight non-woven textile as primary backing for better floor stability and resistance to rippling

Personalised customer labelling is available on borders and on the back of the mat.

Rubber Backing Options

Our high quality rubber backing is available with Gripper® (recommended for use on carpeted floors) or flat back.

There is a 3 mm rubber thickness option (with or without borders) for specific installation requirements such as recessed floors or mat wells.

To order the correct mat size, you need to add 10cm on both width and length of the measured mat well - in order to allow for shrinkage during washing before fitting the mat on site.

Please contact our Customer Service team at: matsinfoeurope@milliken.com or your local representative for further details.



Loose laid mat on carpeted floor - Gripper® backing recommended

Function: the very best of both worlds!

Cero Scraper Plus mats are specially designed to provide outstanding performance in terms of dirt pick up and moisture absorption. Please refer to the performance comparison chart on page 4 of this brochure. Moreover, the audible presence of the monofilament scrapers encourages people to wipe their feet over the mat, which further increases the functionality of the product. Because they can withstand washing at high temperatures, Cero Scraper Plus mats can also be used in industrial applications where heavy soiling can occur. For details about washing procedure, please consult our Processing and Handling Guidelines at: www.millikenwom.com

Appearance retention

The pre-shrunk Everwear® yarn has been specially developed to ensure that the mat retains its functionality and appearance after many wash cycles – thus minimizing the difference between new and old mats in service.

Cero Scraper Plus mats have a high level of UV resistance and are extremely colourfast. They can be washed with any other mats, if processed according to the recommendations in our Processing and Handling Guidelines.

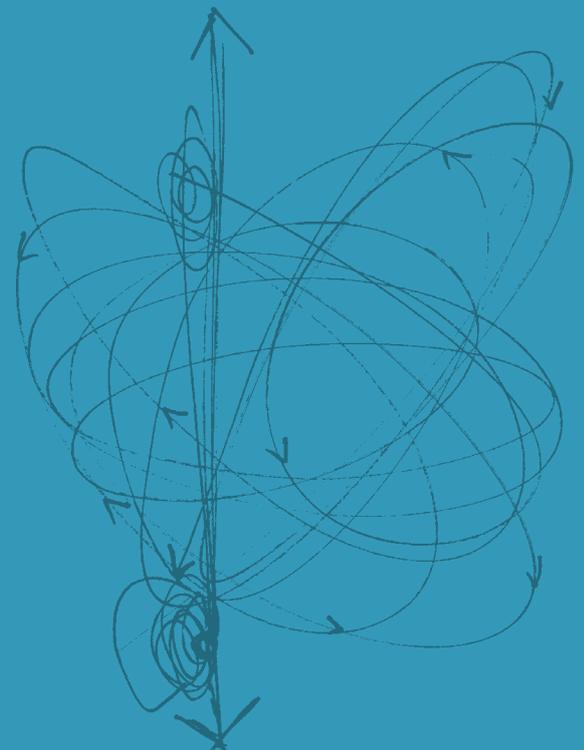
Colour: Dark Grey

It is fully coordinated with our WOM® Original product line.



Cero Scraper Plus in a recessed mat well

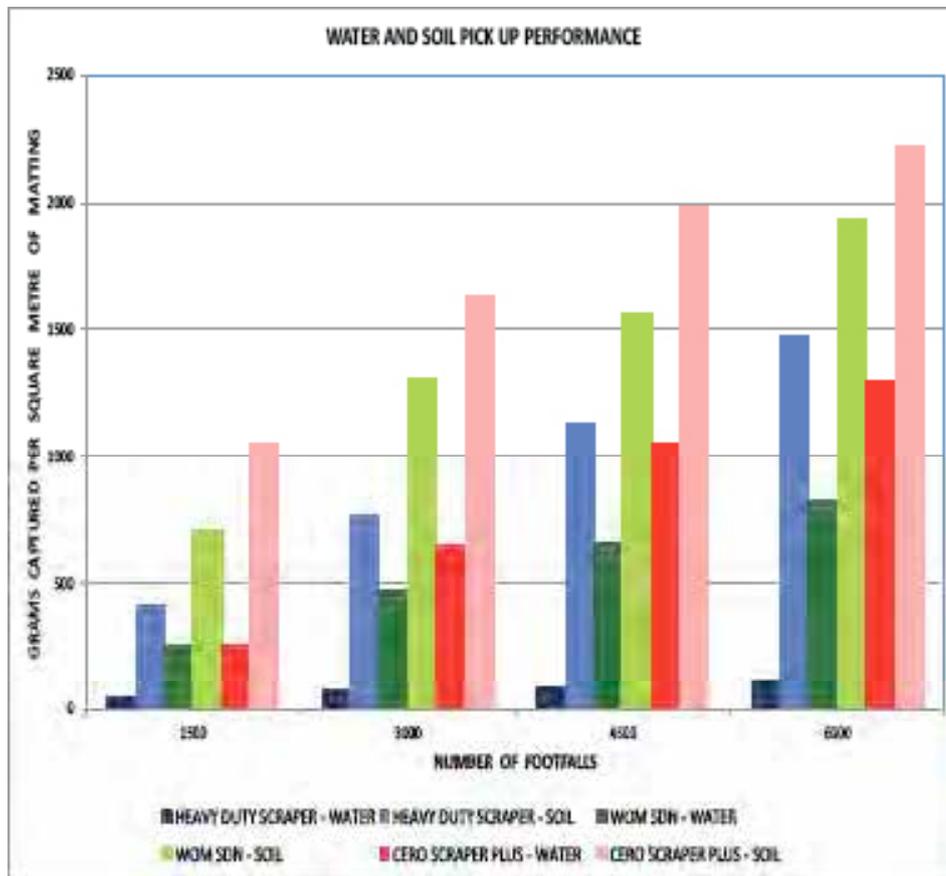
Eco-flex® underlay can be used to compensate mat well depth when fitting 3mm rubber backed mats in a mat well.



Technical Specifications: Cero Scraper Plus

Product construction	Solution dyed high twist and heat set mono and multi filament nylon fibres - tufted in cut pile row construction - with 100% nitrile rubber backing
Sizes in cm (ca.)	85x200, 115x200, 150x200 and 200x200
Fabric weight (ca.)	770 gms/m ²
Total weight (+/-5%)	2700 gms/m ²
Pile height	9.0 mm
Border thickness	2.1 mm
Electrical behaviour	EN ISO 14041 test - Antistatic
UV resistance	ISO 105-B02 - Max. mark: 8
Fire resistance classification	EN ISO 13501 test - D _{fl} -s1
Laundering	Please consult our Processing and Handling Guidelines
Warranty	Please refer to our written guarantee

All specifications are according to ISO 9001 Quality certification and ISO 14001 Environmental certification, and are subject to change to meet the ongoing improvements and innovation of our products.



The very best of both worlds - Test results based on 1 m² of matting:

1. After 1500 footfalls, Cero Scraper Plus captures 50% more soil than a WOM SDN mat.
2. After 4500 footfalls, Cero Scraper Plus absorbs 59% more water than a WOM SDN mat.
3. On total footfall average, Cero Scraper Plus outperforms Heavy Duty Scraper on soil absorption by a factor of 2!

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