

Indoor / Outdoor Contract and Installation Next Generation

592

# Master Flex™ D12





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## GENERAL DESCRIPTION

<b>Designation</b>	Dust Control Matting
<b>Type</b>	Indoor / Outdoor - Modular entrance matting system
<b>Description</b>	Modular rubber entrance matting system
<b>Category</b>	Indoor / Outdoor - Contract and Installation
<b>Recommended Use</b>	Indoor / Outdoor - heavy traffic conditions
<b>Colours</b>	Black (BL)
<b>Dimensions</b>	<b>Standard Sizes</b>
	50 cm x 50 cm
<b>Special Remarks</b>	
<b>Accessories</b>	593 Master Flex C12™

## TECHNICAL SPECIFICATIONS

<b>Material</b>	Natural rubber
<b>Backing</b>	
<b>Process</b>	Compression Moulding
<b>Weight</b>	2.4 kg/tile
<b>Overall thickness</b>	12 mm

## TESTS

<b>Compression Deflection</b>	1.4 kg/cm <sup>2</sup> 2.8 kg/cm <sup>2</sup>
<b>Foam Battery</b>	ASTM D3574
<b>Abrasion Resistance</b>	ASTM D3884-01      500 cycles: 1000 cycles:
<b>Static Coefficient of Friction</b>	ASTM D412
<b>Elongation</b>	ASTM D412
<b>Breaking Load</b>	ASTM D412
<b>Graves Tear Strength</b>	ASTM D1004
<b>Hardness</b>	ASTM D2240-02
<b>Anti-Slip</b>	DIN 51130
<b>Fire Rating</b>	
<b>ESD</b>	Rp: Rg:
<b>Chemical Resistance</b>	
<b>Temperature Range</b>	
<b>Sustainability</b>	Reach Compliant (Registration, Evaluation, Authorization and Restriction of Chemicals)