

ABSORBENT PROTECTIVE FELT



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1. CODE REGISTRY

Code	Description	Weight	Measures (m)	Color	Pkg. / Pallet
MUR07-8012	Absorbent protective felt	200 gr/m ²	1,0 x 10	Heather gray	20 m ² (2 roll) / 96 pcs.
MUR07-8010	Absorbent protective felt	200 gr/m ²	1,0 x 25	Heather gray	25 m ² / 35 pcs.
MUR07-8010DK	Absorbent protective felt with Dakota logo	200 gr/m ²	1,0 x 25	Heather gray	25 m ² / 35 pcs.
MUR07-8011	Absorbent protective felt	260 gr/m ²	1,0 x 25	Heather gray	25 m ² / 24 pcs.
MUR07-8013	Absorbent protective felt	200 gr/m ²	1,0 x 50	Heather gray	50 m ² / 30 pcs.

MATERIAL

Made of felt (upper side) and PP - polypropilene (bottom side).

Coefficient of friction on different surfaces	
Marble/Granite	0,64
Parquet	0,53
Smooth matte ceramic	0,50
Plastic coating	0,74

Determination of liquid absorption (Net Method)		
Absorption capacity	Water	340 %
	Paint	1142 %
	Mineral oil	984 %

Absorbent protective layer		
Composition	Regenerated cotton - Viscose - Polypropylene	
Thickness DIN 53855/1-2	2,12 mm	
Tear resistance	ISO 13937-1	MD > 1.0 kg (the sample tears in the other direction) CD 0.8 kg
Tensile strength	ISO 13934-1	MD breaking load: 3.6 kg/50 mm - Elongation at break: 26% CD breaking load: 2.1 kg/50 mm - Elongation at break: 68%

Waterproof, non-slip membrane		
Composition	Polyethylene - co-extruded film, thermo-laminable or hot-melt laminable	
Thickness	26	
Tensile strength MD	ASTMD882	> 22 N/ mm ²
Elongation at break MD	ASTMD882	> 400 %
Melting point	ISO 3146	≥ 80 °C - ≤ 85 °C

2. DESCRIPTION

Absorbent protective felt, heat-bonded to a non-slip waterproof membrane.

The felt is made of regenerated cotton with high absorbency, perfect for accidental spills of liquids (paints, varnishes, solvents, oils, and greases, etc.).

The reinforcing treatment ensures high durability and resistance without fraying.

The polypropylene membrane that is in contact with the floor forms a waterproof barrier against the passage of liquids; in addition, the special compound that makes up the membrane ensures that the product, once laid on a clean floor, adheres perfectly to the surface, preventing any subsequent movement and thus avoiding dangerous falls by operators.

Available in 2 different weights: 200 g/m² and 260 g/m².

EQUIPMENT



This data sheet supersedes and replaces all previous ones. The information contained herein is accurate to our present knowledge. Dakota Group S.a.S. assumes no responsibility or liability with respect to the information given. Dakota Group S.a.S. reserves the right to change specifications and models without prior notice. Dakota Group S.a.S. - Via Don Cesare Scalà, 55 - Brentino Belluno (VR) - Italy - tel. 045-6284080 - fax. 045-6284075 www.dakota.eu - info@dakota.eu o ufficio.tecnico@dakota.eu

ABSORBENT PROTECTIVE FELT

3. USE

Used to protect the floor from accidental spills of liquids and possible damage caused by falling of work tools or frequent passages.

4. TECHNICAL SPECIFICATION

Item	Description	Unit	Price
Dak.E.MUR07.801x	Supply and installation of protective absorbent felt, heat-bonded to a non-slip waterproof membrane. The felt is made of regenerated cotton with high absorbency, perfect in case of accidental spills of liquids (paints, varnishes, solvents, oils, and greases, etc.). The reinforcing treatment ensures high durability and resistance without the material fraying. The polyethylene membrane that is in contact with the floor forms a waterproof barrier against the passage of liquids; in addition, the special compound that makes up the membrane ensures that the product, once laid on a clean floor, adheres perfectly to the surface, preventing any subsequent movement and thus avoiding dangerous falls by operators. Available in 2 different weights: 200 g/m ² and 260 g/m ² . Made of felt (top side) and PP (bottom side). Used to protect the floor from accidental spills and damage caused by falling tools or blunt objects and frequent foot traffic.		
Dak.E.MUR07.8012	200 gr/m ² - 1,0 x 10 m.....	pc.	-
Dak.E.MUR07.8010	200 gr/m ² - 1,0 x 25 m.....	pc.	-
Dak.E.MUR07.8010DK	200 gr/m ² - 1,0 x 25 m - con logo Dakota.....	pc.	-
Dak.E.MUR07.8011	260 gr/m ² - 1,0 x 25 m.....	pc.	-
Dak.E.MUR07.8013	200 gr/m ² - 1,0 x 50 m.....	pc.	-