

# FLOOR PROTECTION FELT



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## 1. DATA AND DOCUMENTATION

| Code         | Description                            | Weight               | Measurements (m) | Colour       | Pkg. / Pallet               |
|--------------|--|----------------------|------------------|--------------|-----------------------------|
| MUR07-8010   | Floor Protection Felt                  | 200 g/m <sup>2</sup> | 1,0 x 25         | Grey Melange | 25 m <sup>2</sup> / 28 pcs. |
| MUR07-8010DK | Floor Protection Felt with Dakota Logo | 200 g/m <sup>2</sup> | 1,0 x 25         | Grey Melange | 25 m <sup>2</sup> / 28 pcs. |
| MUR07-8011   | Floor Protection Felt                  | 260 g/m <sup>2</sup> | 1,0 x 25         | Grey Melange | 25 m <sup>2</sup> / 24 pcs. |
| MUR07-8012   | Floor Protection Felt                  | 200 g/m <sup>2</sup> | 1,0 x 10         | Grey Melange | 10 m <sup>2</sup> / 77 pcs. |
| MUR07-8013   | Floor Protection Felt                  | 200 g/m <sup>2</sup> | 1,0 x 50         | Grey Melange | 50 m <sup>2</sup> / 15 pcs. |

**MATERIAL** Made of: felt (upper side), PP (lower side).

| Coefficient of Friction on Different Surfaces |      |
|---|------|
| Marble/Granite                                | 0,64 |
| Parquet                                       | 0,53 |
| Smooth Matt Ceramic                           | 0,50 |
| Plastic Coating                               | 0,74 |

| Determination of liquid absorption (Network Method) |             |               |
|---|-------------|---------------|
| <b>Absorption capacity - ISO 9073-6</b>             | Water       | <b>340 %</b>  |
|   | Painting    | <b>1142 %</b> |
|   | Mineral Oil | <b>984 %</b>  |

| Absorbent protective layer |  |  |
|----------------------------|--|--|
| Composition                | Regenerated cotton (85%) - Viscose - Polypropylene (15%) |  |
| Thickness DIN 53855/1-2    | 2.12 mm  |  |
| Tear resistance            | ISO 13937-2  | MD > 1.0 kg (specimen 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%. |

| Non-slip waterproof membrane |  |                         |
|------------------------------|--|-------------------------|
| Composition                  | Polyethylene - coextruded thermolaminable or hot-melt laminable film |                         |
| Thickness                    | 26 μ   |                         |
| Tensile strength MD          | ASTMD882   | > 22 N/ mm <sup>2</sup> |
| Elongation at break MD       | ASTMD882   | > 400 %                 |
| Melting Point                | ISO 3146   | ≥ 80 °C - ≤ 85 °C       |

Tolerance +/- 10%.

The properties and values provided should be regarded as indicative and in any case not binding.

The use of the product does not envisage any particular precautions for handling and storage, as it is an inert material; during use and subsequent disposal, the regulations in force concerning the nature of any material absorbed must be observed.

## 2. USE

Used to protect the floor from accidental spillage of liquids and possible damage caused by falling work tools or blunt objects and frequent walking. Non-slip underlay.

# FLOOR PROTECTION FELT



## 3. SPECIFICATION ITEMS

| Entry                     | Description  | Unit | Price |
|---------------------------|--|------|-------|
| <b>Dak.E.MUR07.801x</b>   | <p>Supply and installation of floor protection fabric consisting of an absorbent protective layer and a non-slip waterproof membrane. The two layers are bonded with hot-melt adhesive. The felt is made of highly absorbent regenerated cotton, perfect in the event of accidental spillage of liquids (paints, varnishes, solvents, oils and greases, etc.).</p> <p>The reinforcing treatment ensures high durability and strength without the material fraying. The polyethylene membrane in contact with the floor forms an impermeable barrier to the passage of liquids; moreover, the special compound that makes up the membrane ensures that the product, once laid on the clean floor, adheres perfectly to the surface, preventing any subsequent movement and thus avoiding dangerous falls by operators.</p> <p>Available in 2 different weights of 200 g/m2 and 260 g/m2. Made of felt (upper side) and PP (lower side).</p> <p>Used to protect the floor from accidental spillage of liquids and possible damage caused by falling work tools or blunt objects and frequent walking. Underlay non-slip.</p> |      |       |
| <b>Dak.E.MUR07.8010</b>   | 200 g/m2 - 1.0 x 25 m.....   | pc.  | -     |
| <b>Dak.E.MUR07.8010DK</b> | 200 g/m2 - 1.0 x 25 m - with Dakota logo.....  | pc.  | -     |
| <b>Dak.E.MUR07.8011</b>   | 260 g/m2 - 1.0 x 25 m.....   | pc.  | -     |
| <b>Dak.E.MUR07.8012</b>   | 200 g/m2 - 1.0 x 10 m.....   | pc.  | -     |
| <b>Dak.E.MUR07.8013</b>   | 200 g/m2 - 1.0 x 50 m.....   | pc.  | -     |