

TECHNICAL DATASHEET



EDILPOL FP 5 KG MIN

Description

Membrane composed of plastomer modified bitumen and a non woven polyester reinforcement.

Used as an upper layer within a multi layer waterproofing system.

The upper surface is finished with granules.

The lower surface is protected by a thermofusible film.

Characteristics

| Standard | Unit | Value | Tolerance |
|--------------------------|--|--|---|
| | | non woven polyester | |
| | | granules | |
| | | grey/black | |
| | | thermofusible film | |
| | | plastomer modified bitumen | |
| | | | |
| EN 1849-1 | kg/m² | 5,0 | -5/+10 % |
| EN 1849-1 | mm | 3,0 | |
| EN 1849-1 | mm | 4,0 | |
| EN 12311-1 | N/50 mm | 550 / 350 | ± 200 |
| EN 12311-1 | % | 45 / 45 | ± 15 |
| EN 13948 | | NPD | |
| EN 12730-A EN 12730-B | kg | ≥ 15 NPD | |
| EN 12691-A EN 12691-B | mm | ≥ 700 ≥ 700 | |
| EN 1107-1 | % | ≤ 0,5 | |
| EN 12310-1 | N | NPD | |
| EN 1109 | °C | ≤ -10 | |
| EN 1109 / EN 1296 | °C | NPD | |
| EN 1110 | °C | ≥ 120 | |
| EN 1110 / EN 1296 | °C | 120 | ± 10 |
| EN 12316-1 | N/50 mm | NPD | |
| EN 12317-1 | N/50 mm | 300 | ± 150 |
| EN 1928 | kPa/24 h | ≥ 10 | |
| EN 13501-1 | Class | Е | |
| | | | |
| EN 1848-1 | m | ≥ 8 x 1 | |
| | kg | ± 40 | |
| | | 25 | |
| | EN 1849-1 EN 1849-1 EN 1849-1 EN 12311-1 EN 12311-1 EN 12311-1 EN 12730-A EN 12730-B EN 12691-A EN 12691-B EN 1107-1 EN 12310-1 EN 1109 EN 1109 / EN 1296 EN 1110 EN 1110 / EN 1296 EN 12316-1 EN 12317-1 EN 1928 EN 13501-1 | EN 1849-1 kg/m² EN 1849-1 mm EN 1849-1 mm EN 12311-1 N/50 mm EN 12311-1 % EN 13948 EN 12730-A kg EN 12730-B kg EN 12691-A mm EN 12691-B mm EN 12691-B CN 1107-1 % EN 1109 °C EN 1109 CC EN 1110 °C EN 1110 °C EN 1110 FN 1296 °C EN 1110 CC EN 12316-1 N/50 mm EN 12317-1 N/50 mm EN 12217-1 N/50 mm EN 1928 kPa/24 h EN 13501-1 Class | non woven polyester granules granules granules grey/black thermofusible film plastomer modified bitumen |

NPD = no performance determined

SOPREMA

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SOPREMA reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order.

Contact: www.soprema.com



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Installation

- Fully applied by torch-on or hot-air method including the overlaps.

Certifications

Systems with this product as base layer can meet classification Broof (t1) according to EN 13501 part 5. Contact Soprema for more information concerning fire classifications of roofing systems.

Special indications

Hygiene, Health and Environment

The product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements. For more information, please refer to the relevant safety data sheet.

Quality-, Environment- and Safety Management

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with **EN ISO 9001** and **EN ISO 14001**.

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