

## EDILPOL FV 3 KG

### Description

Membrane composed of plastomer modified bitumen and a fiberglass reinforcement. Used as a base or intermediate layer within a multi layer waterproofing system. The upper and lower surface are protected by a thermofusible film.

### Characteristics

| Composition                                | Standard   | Unit              | Value                      | Tolerance |
|--|------------|-------------------|----------------------------|-----------|
| Reinforcement                              |            |                   | fiberglass                 |           |
| Finish upper side                          |            |                   | thermofusible film         |           |
| Finish lower side                          |            |                   | thermofusible film         |           |
| Coating mass                               |            |                   | plastomer modified bitumen |           |
| Technical characteristics                  |            |                   |                            |           |
| Mass                                       | EN 1849-1  | kg/m <sup>2</sup> | 3,0                        | -5/+10 %  |
| Thickness (indicative)                     | EN 1849-1  | mm                | 2,1                        |           |
| Tensile force (L / T)                      | EN 12311-1 | N/50 mm           | 350 / 250                  | ± 100     |
| Elongation at max. tensile force (L / T)   | EN 12311-1 | %                 | 3 / 3                      | ± 2       |
| Dimensional stability                      | EN 1107-1  | %                 | NPD                        |           |
| Resistance to tearing (nail shank) (L / T) | EN 12310-1 | N                 | NPD                        |           |
| Flexibility at low temperature             | EN 1109    | °C                | ≤ -10                      |           |
| Flow resistance at elevated temperature    | EN 1110    | °C                | ≥ 120                      |           |
| Reaction to fire                           | EN 13501-1 | Class             | E                          |           |
| Packing                                    |            |                   |                            |           |
| Dimensions of the roll                     | EN 1848-1  | m                 | ≥ 12 x 1                   |           |
| Mass/roll                                  |            | kg                | ± 36                       |           |
| Rolls/pallet                               |            |                   | 30                         |           |

NPD = no performance determined

### Installation

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

### 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**.