

BOUWPUNT 4mm SL/MAC

DESCRIPTION

BOUWPUNT 4mm SL/MAC is a plastomeric waterproofing membrane made of a latest generation dis-tilled bitumen- based compound modified with POLYPROPYLENE and a polyester non- woven fabric stabilized by longitudinal glass fibre reinforcement.

The topside is finished with fine slate and the underside is finished with a special perforated polyethylene film.

DESTINATION

BOUWPUNT 4mm SL/MAC is used as top coat in a multi-layer system.

APPLICATION

Prior the installation, unroll **BOUWPUNT APP 4mm SL/MAC** onto the roof surface. Place **BOUWPUNT APP 4mm SL/MAC** in the desired position and apply it by torch.

TECHNICAL SPECIFICATIONS

| TEST METHOD | TECHNICAL CHARACTERISTICS | UNITS | NOMINAL VALUES |
|-------------|--|----------------------------------|---|
| EN 1848-1 | THICKNESS | mm | 4 (± 5%) |
| EN 13501-5 | EXTERNAL FIRE PERFORMANCE | - | NPD |
| EN 12311-1 | TENSILE PROPERTIES MAXIMUM LOAD AT BREAK Longitudinal Transversal ELONGATION AT BREAK Longitudinal Transversal | N/50 mm N/50 mm % % | 750 (±20%) 500 (± 20%) 45 (± 15%) 45 (± 15%) |
| EN 12310-1 | RESISTANCE TO TEARING Longitudinal Transversal | N N | ≥180 (-30%) ≥200 (-30%) |
| EN 1107-1 | DIMENSIONAL STABILITY | % | 0,3 |
| EN 1109 | COLD FLEXIBILITY | °C | ≤ - 10 |
| EN 1110 | FLOW RESISTANCE AT ELEVATED TEMPERATURE | °C | ≥ 110 |

PACKAGING

| | BOUWPUNT APP 4mm SL/MAC |
|------------------------|-------------------------|
| Rolls per pallet (pcs) | 25 |
| Dimensions (m) | 1 x 8 |

STORAGE

Do not place the pallets, one on top of another and the rolls must always be stocked in a vertical position. The contact with solvents and organic liquids may damage the product. Avoid application if the temperature is excessively low or high, avoid stamping (shoes with crampons, small objects or sharp edges). For further information contact Polyglass SpA Technical Office.

Polyglass S.p.A January 23rdnd 2018

Signed by CEO:

Ing. P. Ciferni

