

С Є ^{H 55080} ZIB 30 KSK

| Product | Self-adhesive SBS-modified bitumen membrane with polyester composite reinforcement | | | |
|-------------------------|---|--|--|--|
| Top side Bottom side | PP nonwoven fabric green with 10cm self-adehsive selvedge (peel-off foil) Full adhesive (peel-off-foil) | | | |
| Intended use | Suitable for under-roof construction with increased requirements Underlays for discontinuous roofing | | | |
| Standard | EN 13859-1 | | | |
| Application | Self-adhesive method with without / thermal activation Mechanically fastened in the selvedge area Side laps min. 8 cm, end laps min. 10 cm overlap Temperature for application min. + 10 °C (Self-adhesive method) | | | |
| Packaging | 20 rolls of 10 m x 1m = 200 m ² per pallet | | | |

| Characteristics | Testing method | Unit | Result |
|--|----------------|-------------------|--|
| Length | EN 1848-1 | m | 10,0 |
| Width | EN 1848-1 | m | 1,00 |
| Straightness | EN 1848-1 | mm/10m | < 20 |
| Mass per unit area | EN 1849-1 | kg/m ² | NPD |
| Thickness | EN 1849-1 | mm | 3,0 (±0,2) |
| Reaction to fire test | EN 13501-1 | Class | E |
| Tensile force long./trans. | EN 12311-1 | N/50mm | 950/700 (±150/±150) |
| Elongation at single-end breaking force | EN 12311-1 | % | 45/45 (±10/±10) |
| Resistance to tearing (nail shank) long./trans. | EN 12310-1 | Ν | 200/200 (±50/±50) |
| Dimensional stability | EN 1107-1 | % | ≤ 0,3 |
| Flexibility at low temperatures | EN 1109 | °C | -25 |
| Water vapour transmission | EN 1931 | m | 250 (±75) |
| Resistance to water penetration | EN 13859-1 | Class | W1 |
| Resitsance to air permeability | EN 13859-1 | - | NPD |
| Artificial aging - resistance to water penetration | EN 13859-1 | Class | W1 |
| Artificial aging - tensile strength | EN 13859-1 | N/50mm | 950/700 (±250/±250) NPD = No performance determined |

The declared data are indices based on the statistical quality control and refer to the date of production. Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method. All specifications are without obligation. The user must assess the suitability of the product for the particular purpose and ensure the user's access to the current version of the product data sheet.

Subject to alteration without notice.

Storage conditions: The products have to be stored in original packaging, being protected from direct sun light, UV-beams and extreme conditions like heat, frost, moisture, etc. During cold season store the products in a frost-free area (+5°C) for 12 hours before application.

Development, Production and Sales of our products according to ISO 9001.