

Platon P5

401024

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| Commercial product name : Platon P5 | Manufacturer: Isola as N-3945 Porsgrunn, Norway |
| Area of use : Plastic waterproofing membranes | AVCP System: 2+ |
| Notified body: SINTEF NO 1071 | |
| Product standard: EN 13984: Flexible sheets for waterproofing Plastic and rubber vapour control layers Definitions and characteristics, EN 13967: Flexible sheets for waterproofing Plastic and rubber damp proof sheets including plastic and rubber basement tanking sheet Definitions and characteristics | |

| Property | Method | Value | Unit |
|--|----------------------|----------------|---------|
| Euro fire class according to EN 13501-1 | EN 13501-1 | NPD* | - |
| Resistance to water penetration | EN 1928 | Pass | - |
| Water tightness, after artificial ageing | EN 1928 | Pass | - |
| Water tightness, after chemical exposure | EN 1928 | Pass | - |
| Water vapour resistance (sd) | EN 1931 | $170 \pm 10\%$ | m |
| Water vapour transmission (sd) after Artificial ageing | EN 1931 | Pass | - |
| Tensile strength MD | EN 12311-2 | ≥ 340 | N/50 mm |
| Tensile strength CMD | EN 12311-2 | ≥ 300 | N/50 mm |
| Elongation At Maximum Tensile Force MD | EN 12311-2 | ≥ 15 | % |
| Elongation At Maximum Tensile Force CMD | EN 12311-2 | ≥ 15 | % |
| Tear resistance MD | EN 12310-1 | ≥ 270 | N |
| Tear resistance CMD | EN 12310-1 | ≥ 320 | N |
| Resistance To Static Loading (Kg), method B | EN 12730 | ≥ 20 | kg |
| Presence of dangerous substances | European regulations | None | - |

The product properties are in conformity with the declaration of performance above.
This declaration of performance is issued under the sole responsibility of the manufacturer

| Name and title | Place and date of issue | Signature |
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| Raquel Flavio Environmental- and Documentation Manager | Porsgrunn, 2026.01.22 |  |