

# Platon P5

401024

<b>Commercial product name</b> : Platon P5	<b>Manufacturer</b> : Isola as N-3945 Porsgrunn, Norway
<b>Area of use</b> : Plastic waterproofing membranes	<b>AVCP System</b> : 2+
<b>Notified body</b> : SINTEF NO 1071	
<b>Product standard</b> : 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 ± 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
Raquel Flavio Environmental- and Documentation Manager	Porsgrunn , 2026.01.22	