



1071-CPD

Platon P5

Isola as, Platon Factory, Lienfossveien 5, N-3678 Notodden, Norway.

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CPD certificate no.
1071-CPD-1196
1197

EN 13967:2004 / EN 13984:2004

Product type

Damp proof ventilating and drainage sheet / Ventilating and draining
vapour control layer

Characteristic

Reaction to fire:	F
Tensile properties:	
Longitudinal strength (min.):	340 N/50 mm
Transverse strength (min.):	300 N/50 mm
Resistance to static loading, $\phi_{\text{tool}}=10\text{mm}$:	Pass at 20 kg
Resistance to impact, $w_{\text{tool}}=500\text{g}$:	Pass at 0.30 m
Resistance to tearing (min.):	270 N
Joint Strength:	NPD
Watertightness:	Pass at 2 kPa
Durability:	
After heat ageing:	Pass
Against chemicals:	Pass
Water Vapour resistance:	380 m \pm 25%
Durability:	
After heat ageing:	Pass
Durability against alkali:	Pass
Dangerous substances:	None
Bitumen compatibility:	Degradation of max 20%
Resistance to deformation under load (max.):	30% at kN 50/m ²

For Isola as, Platon Factory

Richard I. Waterhouse,
Quality Manager.