



1071-CPD

Platon Xtra

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

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CPD certificate no.

1071-CPD-1196

1197

EN 13967:2005 / EN 13984:2005

Product type

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

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Characteristic  
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Reaction to fire:	F
Tensile properties:	
Longitudinal strength (min.):	270 N/50 mm
Transverse strength (min.):	295 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.):	330 N
Joint Strength (min.):	NPD
Watertightness:	Pass at 2 kPa
Durability:	
After heat ageing:	Pass
Against chemicals:	Pass
Water Vapour resistance:	280 m $\pm$ 25%
Durability:	
After heat ageing:	Pass
Durability against alkali:	Pass
Dangerous substances:	None
Bitumen compatibility:	Degradation of max 15%
Resistance to deformation under load (max.):	25% at kN 50/m <sup>2</sup>

For Isola as, Platon Factory

Richard I. Waterhouse,  
Teamleader, PTS.