



1071-CPD

Platon P5+

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

07

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

---

Characteristic

---

Reaction to fire:	F
Tensile properties:	
Longitudinal strength (min.):	310 N/50 mm
Transverse strength (min.):	290 N/50 mm
Resistance to static loading, $\varnothing_{tool}= 10\text{mm}$ :	Pass at 20 kg
Resistance to impact, $w_{tool}= 500\text{g}$ :	Pass at 0,50 m
Resistance to tearing (min.):	NPD
Joint Strength (min.):	330 N
Watertightness:	Pass at 2 kPa
Durability:	
After heat ageing:	Pass
Against chemicals:	Pass
Water Vapour resistance:	200 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.):	10% at KN 50/m <sup>2</sup>