

# Erecta 4PL

**Description** High performance APP modified bitumen membrane for foundation waterproofing works

**CE** Layer for foundation waterproofing works according with EN13969.

**Field of use** Foundation waterproofing works. Vertical walls .

**Certifications and Agreements** CE marking - FPC certificate number 1370-CPR-0042.

**Composition**  
**Top Surface:** PP non-woven  
**Back Surface:** Film  
**Reinforcement:** Polyester reinforced with fiber glass

**Method of application** Fully torch applied

Dimension and packaging	Erecta	4PL
Thickness (mm)		-
Weight (kg/m <sup>2</sup> )		4,0
Rolls (m)		1X8



Property	Test Method	Unit	Value	Tolerance
Lenght	EN 1848-1	m	8,0	-1%
Width	EN 1848-1	m	1,0	-1%
Thickness	EN 1849-1	mm	NPD	±0,2
Weight	EN 1849-1	Kg/m2	4,0	±10%
Tensile strength at max	EN 12 311-1	L x T (N/50mm)	550/400	-20%
Elongation at max	EN 12 311-1 1999	L x T (%)	25/25	-15
Nail tearing resistance	EN 12 310-1	L x T (N)	130/130	-30%
Resistance to impact	EN 12691	mm	800	≥
Static load	EN 12 730	Kg	10	≥
Flexibility at low temperature	EN 1109	(°C)	-10	≤
Flow resistance at elevated temperature	EN 1110	(°C)	120	≥
Dimensional stability	EN 1107-1	%	±0,3	≤
Watertightness	EN 1928-B	kPa	60	≥
Flow resistance at elevated Temperature after thermal ageing	EN1296 EN 1110	(°C)	120	-10
Reaction to fire	EN 13501-1	-	F	-
External fire performance	EN 13501-5	-	Froof	-

**Storage** This product is packaged in rolls set up vertically on pallet or wooden box. It must be stored vertically under shelter, away from heat sources.

**Modifications** Our company reserves the right to modify its composition as a result of technologic and experiments improvements. This product data sheet supersedes the previous edition, to obtain the updated technical data sheet, please contact our technical department.