

Vuzeta Mineral PL

Description APP modified bitumen membrane for roofing works. This product is designed as top layer in multi layer waterproofing systems, for both new roofing works and refurbishment works. It is also used for pitch roofing works.

CE Top layer in a multi layer waterproofing systems according with EN13707 for flat roofs. Layer for pitch roofs according with EN13859.

Field of use Exposed not-accessible roofs, technical roofs exposed or under heavy protection. Pitch roofs.

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

Composition **Top Surface:** Mineral slate or Granules
Back Surface: Film
Reinforcement: Polyester reinforced with fiber glass

Method of application Fully torch applied

Dimension and packaging	Vuzeta	3,5PL	4PL	4,5PL
Thickness (mm)		-	-	-
Weight (kg/m ²)		3,5	4,0	4,5
Rolls (m)		1x10	1x10	1x10



Property	Test Method	Unit	Value	Tolerance
Lenght	EN 1848-1	m	10,0	-1%
Width	EN 1848-1	m	1,0	-1%
Thickness	EN 1849-1	mm	NPD	-
Weight	EN 1849-1	Kg/m2	3,5 / 4,0 / 4,5	±10%
Tensile strength at max	EN 12 311-1	L x T (N/50mm)	500/350	-20%
Elongation at max	EN 12 311-1 1999	L x T (%)	30/30	-15
Nail tearing resistance	EN 12 310-1	L x T (N)	130/130	-30%
Flexibility at low temperature	EN 1109	(°C)	-5	≤
Flow resistance at elevated temperature	EN 1110	(°C)	110	≥
Dimensional stability	EN 1107-1	%	±0,3	≤
Watertightness	EN 1928-B	kPa	60	≥
Vapour transmission (μ)	EN 1931	-	-	≥
Vapour transmission (Sd)	EN 1931	m	190 / 240 / 290	≥
Mineral surface adhesion	EN 12039	%	30	≤
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.