

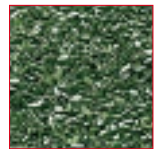
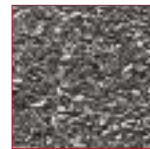
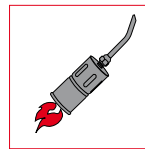
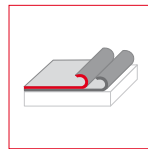
PRIMA PLAST PV Mineral

APP MODIFIED BITUMEN ROOFING AND WATERPROOFING TORCH-ON CAP SHEET MEMBRANE

APP-modified bitumen membrane PRIMA PLAST PV Mineral is designed for installation as the top layer in double-layer roofing system on buildings and constructions. Can be used for new construction or repair.

The material withstands temperature fluctuations and high mechanical loads providing a long-term, reliable and effective waterproofing. APP polymer provides additional flow resistance that makes it possible to use the material in a very hot climate.

On the bottom side, the material is covered by a polymer film with special graphic elements, melting of which indicates the proper material heating. On the top side, the material is covered by a coarse-grained slate with special hydrophobic treatment that protects the material from damage by ultraviolet radiation during the whole service life of the membrane. Regular colors of the slate are green and natural grey.



PROPERTIES	TEST METHOD	PRIMA PLAST PV 4 4.5 5 kg Mineral	PRIMA PLAST PV 3 4 mm Mineral
Thickness, mm	EN 1849-1	3.4±0.20 3.7±0.20 4.0±0.20	3.0±0.10 4.0±0.10
Mass per unit area, kg/m ²	EN 1849-1	4.0±0.20 4.5±0.20 5.0±0.25	4.0±0.20 5.0±0.25
Length x width, m	EN 1848-1	10 x 1	
Softening point, °C	ASTM D36	≥145	
Flexibility at low temperature, °C	EN 1109-1	≤0	
Flow resistance at elevated temperature, °C	EN 1110	≥130	
Elongation L / T, %	ASTM D5147	30±15 / 30±15	
Tensile strength L / T, N/50 mm	ASTM D5147	600±150 / 400±150	
Tear resistance L / T, N	ASTM D4073	300±100 / 300±100	
Reinforcement type	-	polyester	
Protective covering type on the top	-	coarse-grained slate	
Protective covering type on the bottom	-	polymer film	