P 300 SBS MEMBRANE





DESCRIPTION



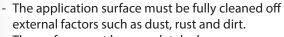
Waterproofing membranes with polyester felt carrier, chemical bond structure reinforced with SBS (Styrene Butadiene Styrene), PP (polyethylene) coating on the upper and lower surfaces, high elasticity and adhesion, applicability with welding torch or hot asphalt.

FIELDS OF USAGE



MAROFLINE waterproofing membranes are used in basement tanking, shear walls, sloped concrete or wooden roofs, terraces, wet areas and water reservoirs, and on OSB.

PREPARING THE SURFACE FOR APPLICATION



- The surface must be completely dry.
- Procedures such as crack repair on the surface must be completed before applying the product.
- After the surface is primed with Marof primer and completely dried, it will be ready for application.

SHELF LIFE AND STORAGE



- Products should be protected from UV (ultraviolet) rays.
- Products should be stored in a covered storage space at temperatures between +30°C and -5°C.
- The storage should be done on pallets and in upright position without stacking products on top of each other.
- The product should be protected from external factors such as mud, dust, water and dirt.
- Products must not be stacked horizontally.



QUALITY STANDARDS

TS 11758-1



TECHNICAL SPECIFICATIONS

Physical Characteristics of the Membrane	Unit	Tolerance	Standard	P-3000	P-4000	P-4000 M
Carrier	-	-	TS 11758-1	Polyester	Polyester	Polyester
Upper Surface Coating	-	-	TS 11758-1	PE Film	PE Film	Mineral Slate
Lower Surface Coating	-	-	TS 11758-1	PE Film	PE Film	PE Film
Thickness (min.)	mm	± 0,02	TS EN 1849-1	3	4	3,5
Length	m	± 0,03	TS EN 1848-1	10	10	10
Width	m	± 0,02	TS EN 1848-1	1	1	1
Visual defects	-	-	TS EN 1850-1	Yok		
Temperature Resistance	°C	-	TS EN 1110	>120	>120	>120
Cold Flexibility	°C	max.	TS EN 1109	-20	-20	-20
Tensile Strength (Length/Width)	N/5 cm	-	TS EN 12311-1	800/600	800/600	800/600
Elongation at Break	%	-	TS EN 12311-1	35	35	35
Tear Resistance (Length/Width)	N	-	TS EN 12310/1	250	250	250
Waterproofing	-	-	TSprEN 1928 M. B 10 kPa	Waterproof		