

# C 200 APP MEMBRANE



## DESCRIPTION



Waterproofing membranes with fibreglass carrier, chemical bond structure reinforced with APP (Atactic Polypropylene), PP (polyethylene) coating on the upper and lower surfaces, high elasticity and adhesion, applicability with welding torch or hot asphalt.

- The product should be protected from external factors such as mud, dust, water and dirt.
- Products must not be stacked horizontally.



## PREPARING THE SURFACE FOR APPLICATION

- The application surface must be fully cleaned off external factors such as dust, rust and dirt.
- 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.

## FIELDS OF USAGE



MAROFLINE waterproofing membranes are used in wet areas, water reservoirs, sloping concrete roofs and wooden and OSB roofs.

## 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.



## QUALITY STANDARDS

TS 11758-1



## TECHNICAL SPECIFICATIONS

Physical Characteristics of the Membrane	Unit	Tolerance	Standard	C-2000	C-3000
Carrier	-	-	TS 11758-1	Fibreglass	Fibreglass
Upper Surface Coating	-	-	TS 11758-1	PE Film	PE Film
Lower Surface Coating	-	-	TS 11758-1	PE Film	PE Film
Thickness (min.)	mm	± 0,02	TS EN 1849-1	2	3
Length	m	± 0,03	TS EN 1848-1	15	10
Width	m	± 0,02	TS EN 1848-1	1	1
Visual defects	-	-	TS EN 1850-1	None	
Temperature Resistance	°C	-	TS EN 1110	>120	>120
Cold Flexibility	°C	max.	TS EN 1109	-10	-10
Tensile Strength (Length/Width)	N/5 cm	-	TS EN 12311-1	400/300	400/300
Elongation at Break	%	-	TS EN 12311-1	2	2
Tear Resistance (Length/Width)	N	-	TS EN 12310/1	125	150
Reaction to Fire	-	-	TS EN 13501-1	E Sinifi	
Waterproofing	-	-	TSprEN 1928 M. B 10 kPa	Waterproof	