

WATERPROOFING

HYDROSTOP GARDEN

HYDROSTOP GARDEN is Self-Protected SBS Polymer Modified Bituminous Waterproofing Membrane Sheet with Anti-Root Properties.

Composed of Non-Woven Polyester Mat as Core Reinforcing Media suitably finished with Mineral Finish on Top and Thermo Fusible Polyethylene Film on bottom side of sheet.

Application: Torch-on Method Membrane Size: 1m x 8m Rolls

Top Finish: Mineral

Bottom Finish: Plain - Thermo Fusible Polyethylene Film



TECHNICAL DATA

Properties	Typical Values	Unit	Test Standard
Longitudinal Tensile Strength	700 ± 200	N/5cm	UNE-EN 12311-1
Transversal Tensile Strength	450 ± 150	N/5cm	UNE-EN 12311-1
Elongation at Break (Longitudinal)	45 ± 15	%	UNE-EN 12311-1
Elongation at Break (Transverse)	45 ± 15	%	UNE-EN 12311-1
Resistance to Root Penetration	Positive	-	UNE-EN 13948
Static Puncture Resistance (Method-A)	≥15	Kg.	UNE-EN 12730
Flexibility at Low Temperature (No Cracks)	≤ -10	°C	UNE-EN 1109
Dimensional Stability (L/T)	≤0.3	%	UNE-EN 1107-1
High Temperature Flow Resistance (No Flow)	≥130	°C	UNE-EN 1110

ADDITIONAL TECHNICAL DATA

Properties	Typical Values	Unit	Test Standard
Nominal Thickness	3.5 ± 10%	mm	UNE-EN 1849-1
Watertightness	Passes		UNE-EN 1928
Impact Resistance	>1000	mm	UNE-EN12691

Note: The results given are laboratory test results of manufactured samples. Results derived from field applied samples may vary.

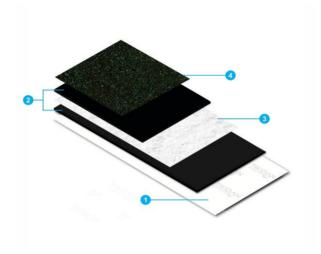
"HYDROSTOP should always be used with the recommended TIKIDAN primer for optimum performance of the waterproofing membrane"



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PRESENTATION

TECHNICAL DATA	VALUE	UNIT
Length	8	m
Width	1	m
Roll Surface Area	8	m ²
Product code	211030	-



- 1. Polyethylene Film
- 2. SBS Polymer Modified Bitumen
- 3. Polyester Mat
- 4. Mineral Finish

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