

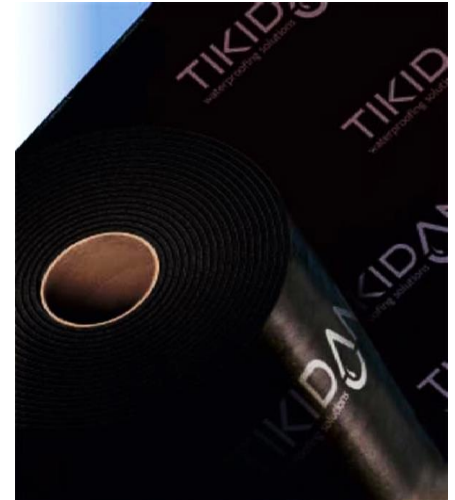
## WATERPROOFING

### HYDROSTOP 7L

**HYDROSTOP 7L** is 7 Layered APP Polymer Modified Bituminous Waterproofing Membrane Sheet, available in 3mm and 4mm Thickness

Composed of Double Reinforcement of Non-Woven Polyester Mat and HMHDPE film as Core Reinforcing Media, suitably finished with Thermo Fusible Polyethylene Film on top and bottom side of sheet.

Application: Torch-on Method  
 Membrane Size: 1m x 10m Rolls  
 Top Finish: Plain – Thermo Fusible Polyethylene Film  
 Bottom Finish: Plain – Thermo Fusible Polyethylene Film



### TECHNICAL DATA

Properties	Typical Values	Unit	Test Standard
Longitudinal Tensile Strength	>650	N/5cm	ASTM D 5147
Transversal Tensile Strength	>450	N/5cm	ASTM D 5147
Elongation at Break (Longitudinal)	>40	%	ASTM D 5147
Elongation at Break (Transverse)	>35	%	ASTM D 5147
Water Absorption	< 0.15	%	ASTM D 5147
Flexibility at Low Temperature (No Cracks)**	0 to -5	°C	ASTM D 5147
Tear Strength (L/T)	>300/>250	N	ASTM D 5147
High Temperature Flow Resistance(No Flow)	>120	°C	ASTM D 5147

\*\* As Required

### ADDITIONAL TECHNICAL DATA

Properties	Typical Values	Unit	Test Standard
Nominal Thickness*	3 (or) 4	mm	ASTM D 5147
Penetration @ 25° C	20 to 35	dmm	ASTM D 5
Softening Point^	>150	°C	ASTM D 36

\*Tolerance:- Thickness: - ±10% , Available in 3mm and 4mm thickness.

^ Compound Properties Tested During Manufacturing Process

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"

"It is mandatory to apply two coats of Bituminous Aluminium Paint "TIKI FLASH" over the laid membrane within 7 days of its installation to protect it from degradation by solar radiation."

#### TIKI TAR DANOSA (INDIA) PRIVATE LIMITED

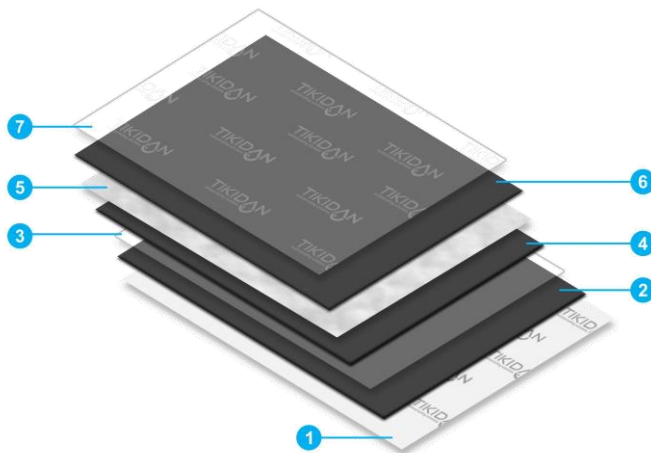
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## HYDROSTOP 7L

### PRESENTATION

TECHNICAL DATA	VALUE	UNIT
Length	10	m
Width	1	m
Roll Surface Area	10	m <sup>2</sup>
Product code	710020	-



1. Plastic Film
2. Polymeric Asphalt Mix
3. HMHDPE Plastic Film
4. Polymeric Asphalt Mix
5. Non-Woven Polyester Mat
6. Polymeric Asphalt Mix
7. Plastic Film

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