

# DRAINAFORM

## TECHNICAL DATASHEET

<b>Product</b>	Needlepunched nonwoven/woven geocomposite
<b>Composition</b>	Polyester
<b>Main function</b>	Drainage

Drainaform is a draining synthetic lining finished with two different surfaces. The smooth side in contact with the concrete, performs as a filter to prevent the leaching of fine cement particles when the formwork is in place. The fibrous side acts as a draining element to help evacuate the water and the excess air at the surface, which increases the strength and durability of the upper layer of concrete and provides a uniform appearance. This product is included in the list of concrete related materials tested by the laboratory of pavements and corresponds to the MTQ standard 31001.

Property	Test Method	Metric	Imperial
<b>Physical</b>			
Thickness	ASTM D461	0.4 mm	15.7 mil
Color	-	White	
<b>Mechanical</b>			
Grab Tensile	CGSB 148.1 No.7.3	200 N	45 lb
<b>Hydraulic</b>			
Air permeability	ASTM D737	10 cfm	
<b>Dimensions</b>			
Standard Width <sup>(1)</sup>	-	2.90 m or 2.30 m	9.5 ft or 7.5 ft
Standard Length	-	100 m	328 ft

Our quality management system is certified by ISO-9001 standard. Our internal laboratory is certified by the Geosynthetic Accreditation Institute - Laboratory Accreditation Program (GAI-LAP).

The values entered are values obtained at the time of manufacture. Handling and storage conditions may change some properties.

Values are Minimum Average Roll Values (MARV) except when specified.

1- Verify the standard widths available at the time of ordering

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