

TECHNICAL CHART

Drainatex / Draincotex

Properties Filtrer	Test Method	Value
Weight	CAN-148.1 - no 2 - M85	125 g/m ² ± 15 g/m ²
Filtration Opening Size	CAN-148.1 - no 10	100 ± 20 microns
Permeability	CAN-148.1 - no 4	1.5 x 10 ⁻¹ cm/s ± 10%
Drain		
Weight	CAN-148.1 - no 2 - M85	700 g/m ² ± 70 g/m ²
Transmissivity		See the board to respect minimum value

Contraint kPa	Thickness (± 15%) mm	Transmissivity K* e à 20 degré (± 15%) m ² /s
8	8,00	8,0 * 10 ⁻⁵
20	6,90	6,5 * 10 ⁻⁵
50	5,75	4,1 * 10 ⁻⁵
200	3,40	9,0 * 10 ⁻⁶

Composite		
Weight	CAN-148.1 - no 2 - M85	950 g/m ² ± 100 g/m ²
Grab Tensile Strenght	CAN-148.1 - no 7.3	1000 N
Grab Tensile Elongation	CAN-148.1 - no 7.3	50 - 100%
Standards Dimensions		
Drainatex		3.4 x 30 m
Draincotex	Pipe of 100mm	0.45 x 30m, 0.65 x 30m, 0.85 x 30m
	Pipe of 150mm	1.0 x 30m, 1.2 x 30m

Type of Fiber : Polypropylene / polyester (white - black)
 Type of Construction : Needle Punched Non Woven

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