

Nicotarp[®] 100 Specification

High strength flexible coated fabric geomembrane.

TEST	UNIT	Nicotarp 100	TEST METHOD
Weight	g/m ²	285	EN 965
Thickness at 2kPa	mm	0.4	EN 964
Core material		HDPE	
Coating material		LDPE	
Tensile strength MD	kN/m	28	EN 13859
Tensile strength CMD	kN/m	26	EN 13859
Elongation at break MD	%	22	EN 13859
Elongation at break CMD	%	24	EN 13859
UV-resistance retained strength 50MJ/m ²	%	>50	EN12224
Length	m	100	
Width	m	2.0	
Diameter of roll	m	0.2	
Weight of roll	kg	60	

Issue 3 - Jan08