

Nicoflex[®] 800 Specification

Reinforced LDPE Geomembrane.

TEST	UNIT	Nicoflex 800	TEST METHOD
Weight	g/m ²	970	EN 965
Thickness at 2kPa (overall)	mm	1.2	EN 964-1
Nominal Thickness	mm	0.9	
Scrim Reinforcing		PET	
Coating material		HSPO	
Nominal Tensile Strength (CMD &MD)	kN/m	24	EN 13859
Elongation at MTS (CMD &MD)	%	12.5	EN 13859
Tear Resistance (CMD &MD)	N	400	DIN 53363
Puncture resistance	mm	300	DIN 16726
Cold Crack resistance after 35GJ/m ²		pass	DIN 53361
Length	m	100	
Width	m	2.05	
Diameter of roll	cm		
Weight of roll	kg	205	

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