

## **Nicoflex<sup>®</sup> 600 Specification**

Reinforced LDPE Geomembrane.

<b>TEST</b>	<b>UNIT</b>	<b>Nicoflex 600</b>	<b>TEST METHOD</b>
Weight	g/m <sup>2</sup>	670	EN 965
Thickness at 2kPa(overall)	mm	1.0	EN 964-1
Nominal Thickness	mm	0.65	
Scrim Reinforcing		PET	
Coating material		HSPO	
Nominal Tensile Strength (CMD &MD)	kN/m	24	EN 13859
Elongation at NTS (CMD &MD)	%	12.5	EN 13859
Tear Resistance (CMD &MD)	N	400	DIN 16726
Puncture resistance	mm	150	DIN 16726
Cold Crack resistance after 35GJ/m <sup>2</sup>		pass	DIN 53495
Length	m	100	
Width	m	2.05	
Diameter of roll	m	0.3	
Weight of roll	kg	140	

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