

DATA SHEET

Nonwovens for fiber reinforced plastics

Style	nonwoven glass 50 g/m ²			
	Unit	Nominal value		Test method
Fibre	C-glass			
Area weight	g/m ²	50		ISO 9073-1
Thickness	mm	0,55		ISO 9073-2
Max. tensile strength machine direction cross direction	N/50mm	90		ISO 9073-3
		40		
Elongation at max. tensile strength machine direction cross direction	%	1		ISO 9073-3
		1		
Nonwoven structure	random			
core diameter(standard)	mm	70	76	
Roll width	mm	1290		
Roll length	m	1200	1200	

All numbers represent average values which are subject to normal production tolerances.

Safety information	
Toxicological behaviour	toxicologically harmless, non-respirable

Packing	Rolls in film, standing on pallet
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Storage	In original packing . Keep dry. storage temperature: < 35 °C
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