



PRODUCT DATASHEET

MARKET SEGMENT : WATER MANAGEMENT / MUSHROOM PRODUCT GROUP : NICOLON® WATER STORAGE / COVERS

PRODUCT : NICOLON® C881/395 green-grey

CONSTRUCTION	Unit		Standard
Basic material fabric		HDPE	
Basic material coating		LDPE	
Colour		green-grey	
Weight	gr/m²	395	EN 965
Thickness	micron	600	EN 964-1
MECHANICAL PROPERTIES			
Machine direction:			
Nominal tensile strength	KN / m	26	EN ISO 527-4
Elongation at			
Nominal tensile strength	%	28	EN ISO 527-4
Tear resistance MD	N	300	DIN 53363
Cross direction:			
Nominal tensile strength	kN / m	22	EN ISO 527-4
Elongation at			
Nominal tensile strength	%	30	EN ISO 527-4
Tear resistance CD	N	300	DIN 53353
CBR	kN	3,0	EN ISO 12236
Dynamic perforation	mm	14	EN-ISO13433
Water tightness air pressure	WD 5/Bar	2	TCG-NL19
STANDARD ROLL AND PANE	L SIZES		
Roll length	m	500	
Roll width	m	2.05	
Maximum dimension panels	m²	4000	
Maximum width panels	m	50	
Maximum weight panels	kg	1200	

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