

# TECHNICAL DATA SHEET

30/11/2021

## N212 SAND REC SOLID

### COMPOSITION








RECYCLED  
NYLON



ELASTANE  
High Chlorine  
resistance



WEIGHT (±5%)		WIDTH (+3%/ -2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
175 g/m <sup>2</sup>	263 g/m lin.	150 cm	46/cm	26/cm	±3%

<b>DIMENSIONAL CHANGE OF FABRIC AFTER HL</b> AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)	max -5% WIDTH		max -5% LENGTH			
<b>RESISTANCE TO PILLING</b> ASTM D 3512-RANDOM TUMBLE AT 30 MINUTES PHOTOGRAPHIC RATING STD	4 to 4.5					
<b>ULTRAVIOLET PROTECTION FACTOR (U.P. F.)</b> AATCC 183-2010	50+					
<b>STRETCH TO DYNAMOMETER (±15%)</b> ASTM D4964 - LOAD 20 Lbs	115% WIDTH (min 98% - max 132%)		185% LENGTH (min 157% - max 213%)			
<b>MODULUS @ % ELONGATION (30% - 50% - 70%)</b>	30%	50%	70%	30%	50%	70%
	0.2 - 0.7	0.7 - 1.5	1.5 - 2.9	0.1 - 0.4	0.4 - 1.1	1.1 - 1.8
	WIDTH Lbs			WIDTH Lbs		
<b>CARE LABELLING CODES</b>	    					

### SPECIAL RECOMMENDATIONS

WE RECOMMEND TESTING EACH DYE BATCH BEFORE ANY TREATMENT OR APPLICATION OTHER THAN CUTTING AND SEWING.

To improve our products, we reserve the right to modify these when necessary.

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30/11/2021

## N212 SAND REC PFP

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High Chlorine  
resistance



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<b>ULTRAVIOLET PROTECTION FACTOR (U.P. F.)</b> AATCC 183-2010	50+					
<b>STRETCH TO DYNAMOMETER (±15%)</b> ASTM D4964 - LOAD 20 Lbs	105% WIDTH (min 89% - max 121%)		170% LENGTH (min 145% - max 196%)			
<b>MODULUS @ % ELONGATION (30% - 50% - 70%)</b>	30%	50%	70%	30%	50%	70%
	0.3 - 0.9	0.9 - 2.0	2.0 - 4.2	0.0 - 0.4	0.5 - 1.2	1.2 - 2.2
	WIDTH Lbs			WIDTH Lbs		
<b>CARE LABELLING CODES</b>	    					

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