

# TECHNICAL DATA SHEET

28/12/2021

## N818 PALM REC PRINTED

### COMPOSITION








RECYCLED  
NYLON



ELASTANE  
High Chlorine  
resistance



WEIGHT (±5%)		WIDTH (+/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
180 g/m <sup>2</sup>	270 g/m lin.	148 cm	48/cm	27/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	100% WIDTH (min 85% - max 115%)		160% LENGTH (min 136% - max 184%)			
<b>MODULUS @ % ELONGATION (30% - 50% - 70%)</b>	30%	50%	70%	30%	50%	70%
	0.2 - 0.9	0.9 - 1.8	2.4 - 4.8	0.2 - 0.7	0.7 - 1.5	1.4 - 2.1
	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.