

N230 SHIRA LIGHT SOLID + PFP



TECHNICAL DATASHEET 25/03/2025



COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)	WIDTH (+3% / -2% TOLERANCE)	COURSES	WALES						
80% TRILOBAL NYLON	20% ELASTANE HIGH-CHLORINE RESISTANCE	170 g/m ²	150 cm	44 / cm	26 / cm						
		5.0 oz/yd ²	59 inches	112 / inch	66 / inch						
DIMENSIONAL CHANGE OF FABRIC AFTER HL AATCC 135 (1 wash, normal cycle at 41-degree Celsius, tumble dry low)			max -5% WIDTH	max -5% LENGTH							
RESISTANCE TO PILLING ASTM D 3512-RANDOM TUMBLE AT 30 MINUTES PHOTOGRAPHIC RATING STD			4.0 to 4.5								
ULTRAVIOLET PROTECTION FACTOR (U.P.F.) AATCC 183			40/50+								
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs		SOLID			PFP						
		110% WIDTH (min 94% - max 127%)	185% LENGTH (min 157% - max 213%)		105% WIDTH (min 89% - max 121%)	175% LENGTH (min 149% - max 201%)					
MODULUS @ % ELONGATION (30%- 50%- 70%)		30%	50%	70%	30%	50%	70%	30%	50%	70%	
		0.3 - 0.8	0.9 - 1.7	1.8 - 3.6	0.0 - 0.4	0.6 - 1.2	1.2 - 2.0	0.3 - 1.0	1.0 - 2.0	2.0 - 4.0	0.0 - 0.4
CARE LABELLING CODES											

CERTIFICATIONS



FUNCTIONAL YARNS



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

To improve our product's quality, we reserve the right to modify these data while necessary.