

N330 SHIRA MOTION SOLID



TECHNICAL DATASHEET 25/03/2024

COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)	WIDTH (+3%/-2% TOLERANCE)	COURSES	WALES			
80% TRILOBAL NYLON	20% ELASTANE HIGH-CHLORINE RESISTANCE	220 g/m ²	150 cm	45 / cm	26 / cm			
		6.5 oz/yd ²	59 inches	114 / 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			50+					
SOLID								
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs			105% WIDTH (min 89% - max 121%)		155% LENGTH (min 132% - max 178%)			
MODULUS @ % ELONGATION (30%-50%-70%)			30%	50%	70%	30%	50%	70%
			0.4 - 0.9	1.1 - 2.1	2.5 - 4.5	0.2 - 0.6	0.9 - 1.7	1.7 - 3.0
			WIDTH Lbs			LENGTH Lbs		
CARE LABELLING CODES								

CERTIFICATIONS



UPF 50+

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.