

N940 ECOFIT CORE SOLID



TECHNICAL DATASHEET 25/03/2025

COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)	WIDTH (+3%/-2% TOLERANCE)	COURSES	WALES
84% RECYCLED NYLON DTY	16% ELASTANE HIGH-CHLORINE RESISTANCE	230 g/m ²	150 cm	50 / cm	30 / cm
		6.8 oz/ld ²	59 inches	127 / inch	76 / 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			4.5		
ULTRAVIOLET PROTECTION FACTOR (U.P.F.) AATCC 183			50+		
SOLID					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs			130% WIDTH (min 111% - max 150%)		190% LENGTH (min 162% - max 219%)
MODULUS @ % ELONGATION (30%-50%-70%)			30%	50%	70%
			0.2-0.6	0.6-1.3	1.3-2.2
			WIDTH Lbs		0.1-0.5
					0.6-1.2
					1.2-2.0
CARE LABELLING CODES					

CERTIFICATIONS



CU1004128GRS-2023-00035481



UPF 50+

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.