

N310 MESH 65 SOLID

PROVISIONAL TECHNICAL DATASHEET July 2025



COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)	WIDTH (+3% / -2% TOLERANCE)	COURSES	WALES
80% NYLON	20% ELASTANE HIGH-CHLORINE RESISTANCE	65 g/m ²	152 cm	66 / cm	19 / cm
		1.9 oz/yd ²	60 inches	168 / inch	48 / 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			N/A		
ULTRAVIOLET PROTECTION FACTOR (U.P.F.) AATCC 183			N/A		
SOLID					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 7.5 Lbs			85% WIDTH (min 72% - max 98%)	170% LENGTH (min 145% - max 196%)	
MODULUS @ % ELONGATION (20%- 40%-60%)			20%	40%	60%
			0.3-0.6	0.9-1.9	2.1-3.9
MODULUS @ % ELONGATION (20%- 40%-60%)			20%	40%	60%
			0.0-0.3	0.3-0.8	0.7-1.3
CARE LABELLING CODES					

CERTIFICATIONS



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

Update: Official Article Code, revision of article's width

Replaces the previous data sheet of March 2025