

N110 KIRA PRINTED



TECHNICAL DATASHEET November 2025

COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)	WIDTH (+3%/-2% TOLERANCE)	COURSES	WALES
80% NYLON	20% ELASTANE HIGH-CHLORINE RESISTANCE	195 g/m ²	148 cm	49 / cm	27 / cm
		5.8 oz/yd ²	58 inches	124 / inch	68 / 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+		
PRINTED					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs			120% WIDTH (min 102% - max 138%)		205% LENGTH (min 174% - max 236%)
MODULUS @ % ELONGATION (30%-50%-70%)			30%	50%	70%
			0.2 - 0.8	0.8 - 1.7	1.7 - 3.7
			WIDTH Lbs		
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.

Update: remove the GRS logo and correct OEKO-TEX certificate number.

Replaces the previous data sheet of March 2025.