

P525 RIYO REC SOLID + PFP



TECHNICAL DATASHEET 25/03/2025

COMPOSITION (ASTM STANDARD ±3% TOLERANCE)			WEIGHT (±5% TOLERANCE)			WIDTH (+3% / -2% TOLERANCE)			COURSES			WALES			
82% RECYCLED POLYESTER	18% ELASTANE HIGH-CHLORINE RESISTANCE	190 g/m ²	150 cm			42/ cm			26 / cm						
		5.6 oz/yd ²	59 inches			107 / 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+											
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs MODULUS @ % ELONGATION (30%- 50%- 70%)				SOLID						PFP					
				110% WIDTH (min 94% - max 127%)			165% LENGTH (min 140% - max 190%)			115% WIDTH (min 98% - max 132%)			160% LENGTH (min 136% - max 184%)		
				30%	50%	70%	30%	50%	70%	30%	50%	70%	30%	50%	70%
				0.2 – 0.7	0.8 – 1.7	1.9 – 3.7	0.0 - 0.3	0.4 – 1.2	1.2 – 1.9	0.3-0.8	0.8-2.0	2.0-3.6	0.0 - 0.4	0.5 – 1.3	1.3 – 2.2
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.