

TECHNICAL DATA SHEET

27/09/2021

P510 YORI SOLID

COMPOSITION

82%
PL

POLYESTER

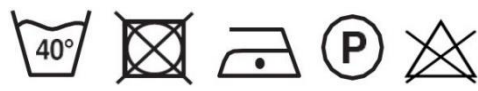
18%
EA

ELASTANE
High Chlorine
resistance



UPF 50+

WEIGHT (±5%)		WIDTH (+3%/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
190 g/m ²	285 g/m lin.	150 cm	45/cm	26/cm	±3%

DIMENSIONAL CHANGE OF FABRIC AFTER HL AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)	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 183-2010	50+					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs	120% WIDTH (mix 102% - max 138%)		170% LENGTH (min 145% - max 196%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.2 - 0.8	0.8 - 1.6	1.6 - 3.4	0.0 - 0.4	0.6 - 1.2	1.2 - 2.0
	WIDTH Lbs			WIDTH Lbs		
CARE LABELLING CODES						

SPECIAL RECOMMENDATIONS

WE RECOMMEND TESTING EACH DYE BATCH BEFORE ANY TREATMENT OR APPLICATION OTHER THAN CUTTING AND SEWING.

To improve our products, we reserve the right to modify these when necessary.

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
POLYESTER

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WEIGHT (±5%)		WIDTH (+3%/ -2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
190 g/m ²	285 g/m lin.	150 cm	45/cm	26/cm	±3%

DIMENSIONAL CHANGE OF FABRIC AFTER HL AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)	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 183-2010	40/50+					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs	110% WIDTH (mix 94% - max 127%)		155% LENGTH (min 132% - max 178%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.3 - 1.0	1.2 - 1.8	2.6 - 4.0	0.0 - 0.4	0.6 - 1.4	1.4 - 2.2
	WIDTH Lbs			WIDTH Lbs		
CARE LABELLING CODES	    					

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