

TECHNICAL DATA SHEET

18/11/2020

P545 YAMA REC SOLID

COMPOSITION



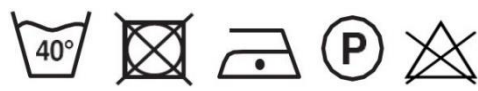
RECYCLED
POLYESTER



ELASTANE
High Chlorine
resistance



WEIGHT (±5%)		WIDTH (+3%/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
260 g/m ²	390 g/m lin.	150 cm	38/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 to 4.5					
ULTRAVIOLET PROTECTION FACTOR (U.P. F.) AATCC 183-2010	50+					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs	95% WIDTH (min 81% - max 109%)			105% LENGTH (min 89% - max 121%)		
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.6 - 1.4	1.8 - 4.0	5.5 - 11	0.6 - 1.4	1.6 - 3.2	3.2 - 6.2
	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.

TECHNICAL DATA SHEET

18/11/2020

P545 YAMA REC PFP

COMPOSITION



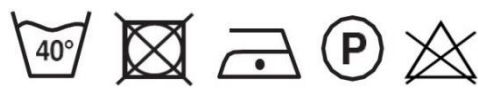
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WEIGHT (±5%)		WIDTH (+3%/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
260 g/m ²	390 g/m lin.	150 cm	38/cm	26/cm	±3%

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 to 4.5					
ULTRAVIOLET PROTECTION FACTOR (U.P. F.) AATCC 183-2010	40/50+					
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs	85% WIDTH (min 72% - max 98%)		95% LENGTH (min 81% - max 109%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.1 - 2.8	3.4 - 7.4	8.4 - 17.0	0.9 - 2.1	2.4 - 5.0	5.4 - 11
	WIDTH Lbs			WIDTH Lbs		
CARE LABELLING CODES						

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