

TECHNICAL DATA SHEET

15/06/2020

N230 SHIRA LIGHT SOLID

COMPOSITION



TRILOBATE
NYLON

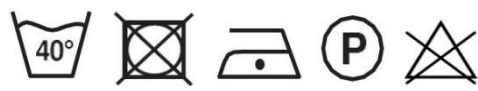


ELASTANE
High Chlorine
resistance



UPF 50+

WEIGHT (±5%)		WIDTH (+3%/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
170 g/m ²	255 g/m lin.	150 cm	41/cm	25/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	110% WIDTH (min 94% - max 127%)		185% LENGTH (min 157% - max 213%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.3 - 0.8	0.9 - 1.7	1.8 - 3.6	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.

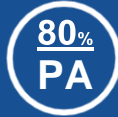
To improve our products, we reserve the right to modify these when necessary.

TECHNICAL DATA SHEET

15/06/2020

N230 SHIRA LIGHT PRINTED

COMPOSITION



TRILOBATE
NYLON

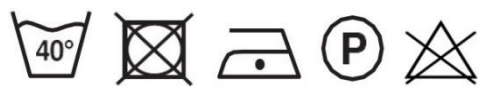


ELASTANE
High Chlorine
resistance



UPF 50+

WEIGHT (±5%)		WIDTH IN PATTERN (+/-2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
170 g/m ²	255 g/m lin.	148 cm	41/cm	25/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	130% WIDTH (min 111% - max 150%)		190% LENGTH (min 162% - max 219%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.1 - 0.7	0.7 - 1.3	1.4 - 2.4	0.0 - 0.5	0.5 - 1.1	1.1 - 1.7
	WIDTH Lbs			WIDTH Lbs		
CARE LABELLING CODES						

SPECIAL RECOMMENDATIONS

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TECHNICAL DATA SHEET

15/06/2020

N230 SHIRA LIGHT PFP

COMPOSITION



TRILOBATE
NYLON

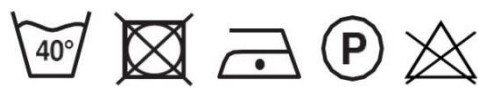


ELASTANE
High Chlorine
resistance



UPF 50+

WEIGHT (±5%)		WIDTH (+3%/ -2%)	COURSES	WALES	TOLERANCE FOR COMPOSITION (STANDARD ASTM)
170 g/m ²	255 g/m lin.	150 cm	41/cm	25/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	105% WIDTH (min 89% - max 121%)		175% LENGTH (min 149% - max 201%)			
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%
	0.3 - 1.0	1.0 - 2.0	2.0 - 4.0	0.0 - 0.4	0.4 - 1.2	1.2 - 2.0
	WIDTH Lbs			WIDTH Lbs		
CARE LABELLING CODES						

SPECIAL RECOMMENDATIONS

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