

N230 SHIRA LIGHT



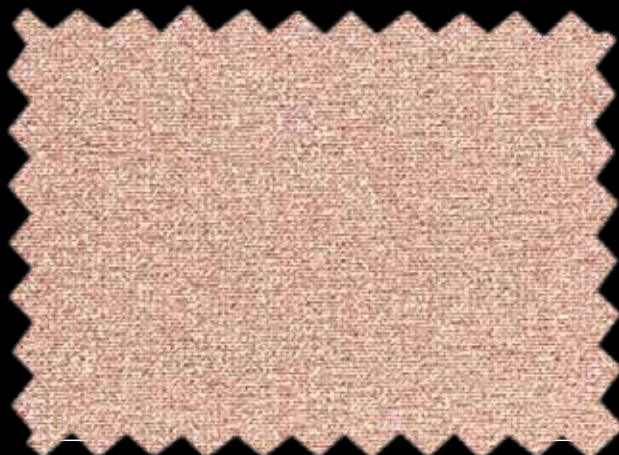
2319 nero



9917 dark olive



1410 white - 1910 white PFP



2518 champagne



N230 SHIRA LIGHT

Applications

> Swimwear > Beachwear > Underwear

170 gsm of absolute elegance: shiny and lightweight, Shira Light is ideal for the creation of stylish swimwear and dancewear collections.



Composition			
Recycled Polyamide	Elastane		
80%	20%		
Weight (±5%)	Width (+3%/-2%)		
170 g/m²	255 g/m lin.	150 cm	
Courses	Wales	Tolerance for composition (standard ASTM)	
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	Max	
	-5%	-5%	
	Width	Length	
Resistance to pilling ASTM D 3512-Random tumble at 30 minutes photographic rating STD	4 to 4.5		
	50+		
Ultraviolet Protection Factor (U.P.F.) AATCC 183-2010	110%	185%	
	Width	Length	
	(min 94% - max 127%)	(min 157% - max 213%)	
Stretch to dynamometer (±15%) ASTM D 4964 - LOAD 20 LBS	30%	50%	70%
	0.3-0.8	0.9-1.7	1.0-3.6
	Width Lbs	Length Lbs	
Modulus % elongation (30% - 50% - 70%)	30%	50%	70%
	0.0-0.4	0.6-1.2	1.2-2.0
	Width Lbs	Length Lbs	
Care labelling codes			

AATCC Standards

COLOUR	CHLORINATED WATER AATCC 162	LIGHT AATCC 16-20 AFU	WATER 38°C AATCC 107							SEA WATER 38°C AATCC 106							PERSPIRATION AATCC 15						CROCKING AATCC 8		WASHING 49°C AATCC 61-2A							
	C.C.	C.C.	C.C.	AC	CO	PA	PL	PC	WO	C.C.	AC	CO	PA	PL	PC	WO	C.C.	AC	CO	PA	PL	PC	WO	S.CO DRY	S.CO WET	C.C.	AC	CO	PA	PL	PC	WO
1410	3	3	4.5	5	5	5	5	5	5	4.5	5	5	5	5	5	5	4.5	5	5	5	5	5	5	5	5	4.5	5	5	5	5	5	5
1910	3	3	4.5	5	5	5	5	5	5	4.5	5	5	5	5	5	5	4.5	5	5	5	5	5	5	5	5	4.5	5	5	5	5	5	5
9917	4	4.5	4.5	4.5	4.5	4	4.5	4.5	4	4.5	4.5	4.5	4	4.5	4.5	4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4	3.5	4.5	4	4.5	3.5	4.5	4.5	4
2518	3.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
2319	4.5	4.5	4.5	4	4.5	3.5	4.5	4.5	3.5	4.5	4	4.5	3.5	4.5	4.5	3.5	4.5	4.5	4.5	4	4.5	4.5	4	4	3	4.5	4	4.5	3.5	4.5	4.5	4

ISO Standards

COLOUR	CHLORINATED WATER ISO 105-E03	LIGHT ISO 105-B02	WATER ISO 105-E01			SEA WATER ISO 105-E02			ALKALINE PERSPIRATION PH 8.0 ISO 105-E04			ACID PERSPIRATION PH 5.5 ISO 105-E04			CROCKING ISO 105-X12		WASHING 40°C ISO 105-C06 A2S		
	C.C. 50 mg/l	C.C.	C.C.	CO	PA	C.C.	CO	PA	C.C.	CO	PA	C.C.	CO	PA	S.CO DRY	S.CO WET	C.C.	CO	PA
1410	2-3	3	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5	5	5
1910	2-3	3	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5	5	5
9917	3-4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	3-4	4-5	4-5	4
2518	3	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5
2319	4	4-5	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4	3	4-5	4-5	4

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UV protection



extra comfort



two way stretch



perfect fit



high chlorine resistance

Available colors: the 4 colors presented in this page are always available for sampling. If you would like to choose a color from the main Shiny color card, you can enjoy a MCQ of only 70 mts for bulk orders. However, the resulting color shade and the color fastness performance may be slightly different. We will submit to your attention a lab dip swatch for approval before going on with the bulk production.

Special notes/warnings: we recommend carrying out lab tests for color matches, molding, bonding and applications on fabrics in order to prevent problems from arising during garments production. Please carefully check physical data and color fastness forecasts.