

# N610 JUSTIN

SWIMWEAR

UNDERWEAR

Elegant and stylish, Justin's fitting is like a caress on the skin. Designed for non-constraining fitting underwear, with its lightness, breathable properties and comfort, Justin is simply a pleasure to be worn.



HIGH CHLORINE  
RESISTANCE



UV  
PROTECTION



FOUR WAY  
STRETCH



SOFT  
TOUCH



ULTRA  
FLAT




COMFORT  
FIT



DIRECT  
DIGITAL PRINT

**CREORA**  
Highclo

# N610 JUSTIN

COMPOSITION (ASTM Standard ±3% tolerance)		WEIGHT (±5% TOLERANCE)	WIDTH (+3% / -2% TOLERANCE)	COURSES	WALES							
77% POLYAMIDE	23% ELASTANE HIGH-CHLORINE RESISTANCE	155 g/m <sup>2</sup>	147 cm	46 / cm	25 / cm							
		4.6 oz/yd <sup>2</sup>	58 inches	117 / inches	64 / inches							
DIMENSIONAL CHANGE OF FABRIC AFTER HL AATCC 135-2015 (1 WASH, NORMAL CYCLE AT 41 DEGREE CELSIUS LINE DRY)		RESISTANCE TO PILLING ASTM D 3512-RANDOM TUMBLE AT 30 MINUTES PHOTOGRAPHIC RATING STD		ULTRAVIOLET PROTECTION FACTOR (U.P.F.) AATCC 183-2010								
max -5% WIDTH	max -5% LENGHT	4.0 to 4.5		40 to 50+								
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 Lbs	SOLID						PFP					
	210% WIDTH (min 179% - max 242%)			135% LENGTH (min 115% - max 155%)			200% WIDTH (min 170% - max 230%)			130% LENGTH (min 110% - max 150%)		
MODULUS @ % ELONGATION (30% - 50% - 70%)	30%	50%	70%	30%	50%	70%	30%	50%	70%	30%	50%	70%
	0.0 - 0.2	0.2 - 0.7	0.7 - 1.2	0.2 - 0.8	0.8 - 1.4	1.4 - 2.4	0.0 - 0.3	0.3 - 1.0	1.0 - 1.6	0.2 - 0.9	0.9 - 1.8	1.8 - 3.0
CARE LABELLING CODES												



● 5316 new blu cina



0614 amaranta



9019 nero



1010 white / 1210 PFP

## 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
	1010 / 1210	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
0614	4	4.5	4.5	4.5	4.5	4	4.5	4.5	4.5	4.5	4.5	4	4	4.5	4.5	4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3	4.5	4.5	4.5	3.5	4	4.5	4.5
5316 ●	2.5	3.5	4.5	3.5	3	2.5	3	3	2.5	4.5	4	3	2.5	3	3	2.5	4.5	4.5	4	3.5	4.5	4.5	3.5	4.5	3.5	4	4.5	3.5	3	4.5	4.5	3.5
9019	4.5	4.5	4.5	4	4	3.5	4	4	4	4.5	4	4	3.5	4	4	4	4.5	4.5	4.5	4	4.5	4.5	4.5	4.5	3.5	4.5	4.5	4	3.5	4	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.	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
	1010 / 1210	2-3	3	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5	5
0614	3-4	4-5	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	3	4-5	4-5	4
5316 ●	2	3	4-5	4	3	4-5	4	3-4	4-5	3-4	3	4-5	4	3	4-5	3-4	4-5	3-4	3-4
9019	4-5	4-5	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	3-4	4-5	4-5	3-4

**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 **Polyamide 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.