

# SWIMWEAR LIGHT SPORTSWEAR UNDERWEAR

LIGHT, THIN AND FLAT, THE TECHNICAL TWIST THAT WAS MISSING TO OUR MULTI-FILAMENT FAMILY. MADE WITH 100% RECYCLED POLYAMIDE, WIND REC APPLIES TO A WIDE RANGE OF SWIMWEAR AND SPORTSWEAR APPLICATIONS, INCLUDING LINING FOR ACTIVEWEAR, LIGHT SWIMWEAR, INNERWEAR AND T-SHIRTS.



HIGH CHLORINE  
RESISTANCE



UV  
PROTECTION



SLIM  
STRUCTURE



FOUR WAY  
STRETCH



SOFT  
TOUCH



COMFORT  
FIT



DIGITAL  
PRINTING



CONSCIOUSLY  
MANUFACTURED

# N815 WIND REC

COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)			WIDTH (+3% / -2% TOLERANCE)			COURSES			WALES		
77% RECYCLED POLYAMIDE	23% ELASTANE HIGH-CHLORINE RESISTANCE	160 G/M <sup>2</sup>			145 CM			49 / CM			30 / CM		
		4.7 OZ/YD <sup>2</sup>			57 INCHES			124 / INCHES			76 / 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					
		180% WIDTH (MIN 153% - MAX 207%)			100% LENGTH (MIN 85% - MAX 115%)			150% WIDTH (MIN 128% - MAX 173%)			95% LENGTH (MIN 81% - MAX 109%)		
MODULUS @ % ELONGATION (30% - 50% - 70%)		30%	50%	70%	30%	50%	70%	30%	50%	70%	30%	50%	70%
		0.1 - 0.3	0.3 - 0.9	0.9 - 1.7	0.6 - 1.4	1.4 - 2.9	2.9 - 6.0	0.2 - 0.9	0.9 - 1.7	1.7 - 2.7	0.7 - 1.8	1.8 - 3.6	4.4 - 8.4
CARE LABELLING SYMBOLS													



● 5316 NEW BLU CINA



0614 AMARANTA



7219 BLACK



5710 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				
5710 / 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	5	4.5	5	5	5	5	5	5			
0614	4	4.5	4.5	4	3.5	3.5	4	4	3.5	4.5	4	3.5	3.5	4	3.5	3.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3	4.5	4.5	4.5	3	4	4.5	4.5			
5316 ●	3	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				
7219	4.5	4.5	4.5	4	4	3.5	3.5	4	4	4.5	4.5	4	3.5	4	4.5	4	4.5	4.5	4.5	4	4.5	4.5	4.5	4.5	4.5	3	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. 50 MG/L	C.C.	C.C.	CO	PA	PL	C.C.	CO	PA	PL	C.C.	CO	PA	PL	C.C.	CO	PA	PL	S.CO DRY	S.CO WET	C.C.	CO	PA	PL
5710 / 1210	2-3	3	4-5	5	5	5	4-5	5	5	5	4-5	5	5	5	4-5	5	5	5	5	5	4-5	5	5	5
0614	3-4	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	3	4-5	4-5	3-4	4
5316 ●	2-3	3-4	4-5	4	3-4	4	4-5	4	3-4	4	4-5	3-4	3	3-4	4-5	4	3	3-4	4-5	3-4	4-5	3-4	3-4	4
7219	4-5	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	4-5	4	4-5	4-5	3	4-5	4-5	3-4	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 70 MTS FOR BULK ORDERS. HOWEVER, THE RESULTING COLOR SHADE AND THE COLOR FASTNESS PERFORMANCES 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.