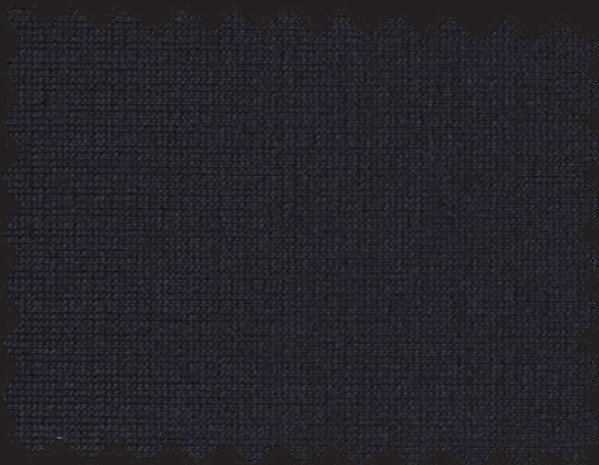




Recycled Polyamide

# N212 SAND REC



0919 *nero*



0614 *amaranta*



0210 *white* - 0120 *white PFP*



5316 *new blu cina*



# N212 SAND REC



recycled



high chlorine  
resistance



two way  
stretch



perfect  
fit



UV  
protection





# N212 SAND REC


## Applications

> Swimwear > Beachwear

An excellent choice for your fashion beachwear collections. Made with 100% recycled polyamide, it is a very versatile fabric, remarkable for its convenience, flexibility and simplicity. Ideal for a first approach to sustainable materials.



## Composition

Recycled Polyamide		Elastane					
<b>80%</b>		<b>20%</b>					
Weight (±5%)		Width (+3%/-2%)					
<b>175 g/m<sup>2</sup></b>	<b>263 g/m lin.</b>	<b>150 cm</b>					
Courses	Wales	Tolerance for composition (standard ASTM)					
<b>45/cm</b>	<b>22/cm</b>	<b>±3%</b>					
Dimensional Change of fabric after HL AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)		Max	Max				
		<b>-5%</b>	<b>-5%</b>				
		Width	Length				
Resistance to pilling ASTM D 3512-Random tumble at 30 minutes photographic rating STD		<b>4 to 4.5</b>					
Ultraviolet Protection Factor (U.P.F.) AATCC 183-2010		<b>50+</b>					
Stretch to dynamometer (±15%) ASTM D 4964 - LOAD 20 LBS		<b>115%</b>	<b>185%</b>				
		Width	Length				
		(min 98% - max 132%)	(min 157% - max 213%)				
Modulus % elongation (30% - 50% - 70%)		30%	50%	70%	30%	50%	70%
		<b>0.25 - 0.6</b>	<b>0.7 - 1.4</b>	<b>1.4 - 2.9</b>	<b>0.13 - 0.3</b>	<b>0.5 - 1.1</b>	<b>0.9 - 1.9</b>
		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		
			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	3	4	4.5	4.5	3.5	4.5	4.5
0210	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	5	5	5	5	5	5	5	5
0120	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	5	5	5	5	5	5	5	5
0614	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	3	4	4.5	4.5	3.5	4.5	4.5	4.5	
5316	3.5	3.5	4.5	4.5	4.5	3.5	4.5	4.5	4	4.5	4.5	4.5	3.5	4.5	4.5	3.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	3	4	4.5	3.5	3.5	4.5	4.5	4	
0919	4.5	4.5	4.5	4.5	4	4	4.5	4.5	4	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	4.5	3	4.5	4.5	4	4	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
			4-5	3	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5
0210	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
0120	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
0614	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	4-5	4-5	4
5316	2-3	3-4	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	4
0919	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	4-5	4-5	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.