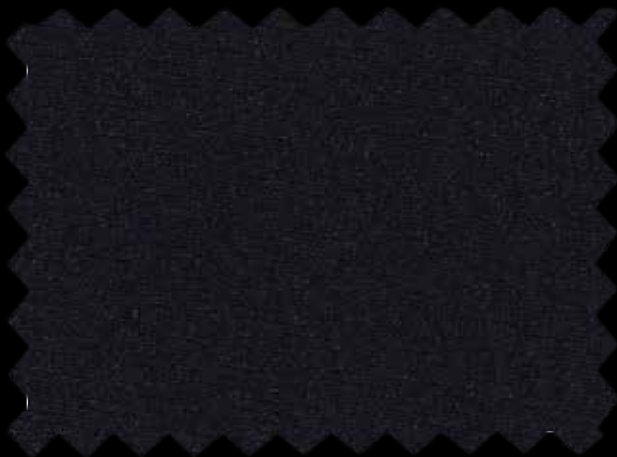




Recycled Polyester

# P365 ATLANTIS REC



*7519 black*



*\*2413 neon pink*



*3310 white - 3710 white PFP*



*10717 deep teal*

# P365 ATLANTIS REC

## Applications

> Swimwear > Activewear > Surfing

The best combination between sustainability and performance. Made with texturized DTY recycled polyester from PET bottles and with XLANCE® functional fiber, this premium fabric can offer UV protection, excellent chlorine, oil and sunscreen resistance, a distinctive soft hand feeling and powerful elasticity. The best choice for any sophisticated pool garments and beachwear.



Composition	
Recycled Polyester	Elastolefin (XLANCE®)
<b>78%</b>	<b>22%</b>
<b>Weight (±5%)</b>	<b>Width (+3%/-2%)</b>
<b>190 g/m<sup>2</sup></b>	<b>285 g/m lin.</b>
<b>150 cm</b>	
<b>Courses</b>	<b>Wales</b>
<b>34/cm</b>	<b>26/cm</b>
<b>Tolerance for composition (standard ASTM)</b>	
<b>±3%</b>	
<b>Dimensional Change of fabric after HL</b> AATCC 135-2015 (1 wash, normal cycle at 41 degree Celsius line dry)	
Max	Max
<b>-5%</b>	<b>-5%</b>
Width	Length
<b>Resistance to pilling</b> ASTM D 3512-Random tumble at 30 minutes photographic rating STD	
<b>4 to 4.5</b>	
<b>Ultraviolet Protection Factor (U.P.F.)</b> AATCC 183-2010	
<b>50+</b>	
<b>Stretch to dynamometer (±15%)</b> ASTM D 4964 - LOAD 20 LBS	
<b>145%</b>	<b>140%</b>
Width	Length
(min 123% - max 167%)	(min 119% - max 161%)
30% 50% 70%	30% 50% 70%
<b>0-0.2 0.4-1.0 1.1-2.3</b>	<b>0.3-0.8 1.0-2.1 2.1-3.7</b>
Width Lbs	Length Lbs
<b>Care labelling codes</b>	

## 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
3310	4	4	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
3710	4	4	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
*2413	4.5	3 <sup>1</sup>	4.5	4	4.5	4	4.5	4.5	4.5	4.5	4	4.5	4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4	4.5	3	4	2.5	4	4.5	4
10717	4.5	4	4.5	3.5	4	3.5	4	4.5	4	4.5	3.5	4	3.5	4	4.5	4	4.5	4	4.5	4	4.5	4.5	4.5	4	4.5	3	4	2.5	3.5	4	3.5	4
7519	4.5	4.5	4.5	3	3.5	2.5	3.5	4	3	4.5	3	3.5	2.5	3.5	4	3	4.5	4	4.5	3.5	4.5	4.5	4	3	3	4.5	2.5	3.5	2.5	3	3.5	3

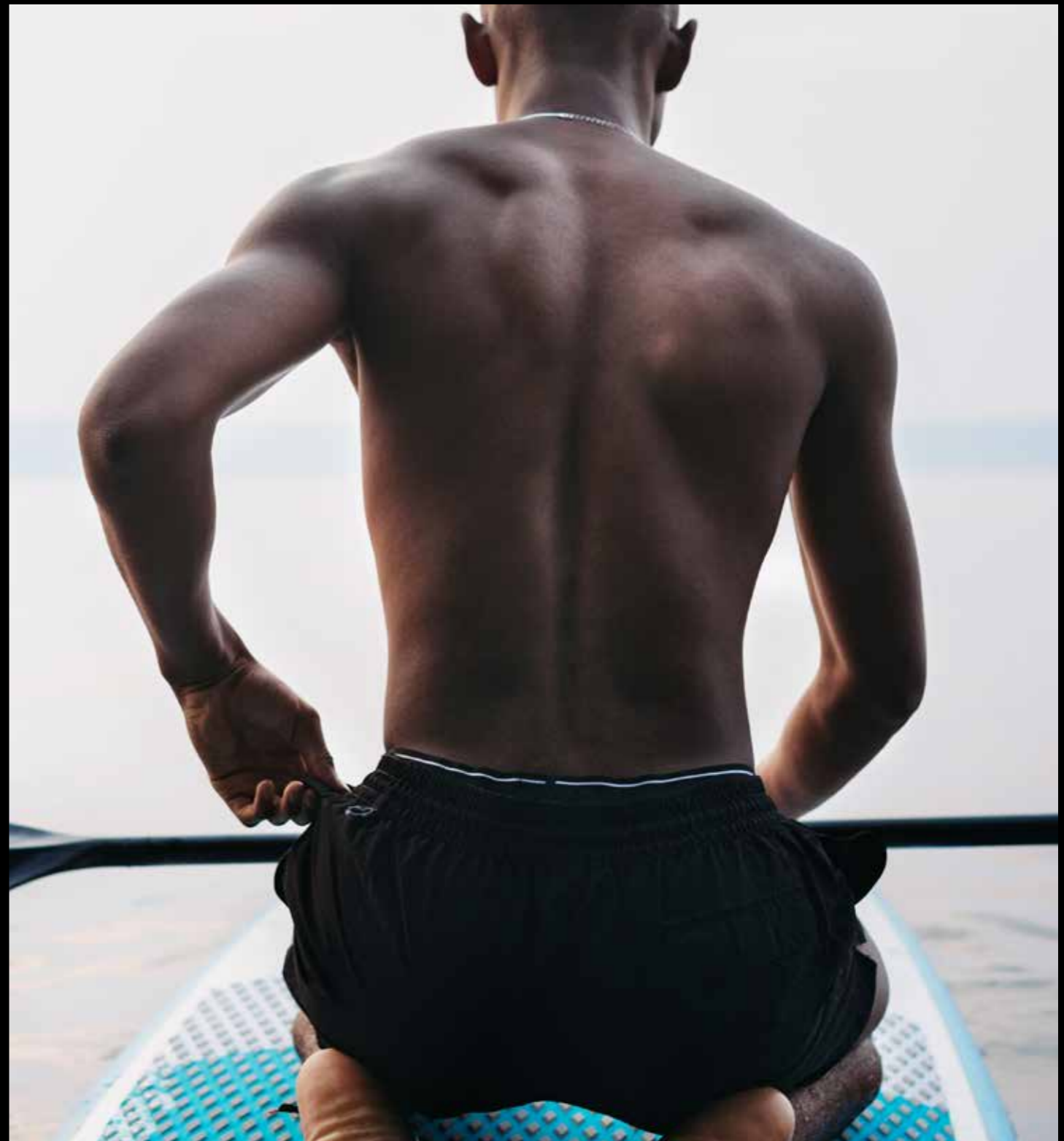
<sup>1</sup> Fluorescent Colours - CF TO LIGHT AATCC 16-10 AFU

## 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 A25		
	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
3310	3-4	4	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5	5	5
3710	3-4	4	4-5	5	5	4-5	5	5	4-5	5	5	4-5	5	5	5	5	4-5	5	5
*2413	4	2-3	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4	4-5	4-5	3-4
10717	4	4	4-5	4	3-4	4-5	4	3-4	4-5	4	3-4	4-5	4	3-4	4-5	4	4-5	4	3
7519	4-5	4-5	4-5	4	3	4-5	4	3	4-5	4	3	4-5	4	3	3	3	4-5	4	3

**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 Polyester 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.



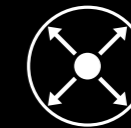
# P365 ATLANTIS REC



chlorine proof



oil and cream resistance



two way stretch



UV protection



recycled

boosted by

