



BRIGHT XTRA LIFE LYCRA®

Classic Bright Nylon, the perfect balance between lightness and elasticity. The surface of this classic charmeuse, one of the evergreen fabrics inside Carvico's collections, features a special glimmer. Bright Xtra Life LYCRA® is a balanced mix of glamour, style and comfort and guarantees a perfect fit under any circumstances.

Xtra Life LYCRA® Fiber resists fabric breakdown more than 5 times longer than your average chlorine-resistant spandex. Fiber breakage can cause fabric breakdown very quickly. Swimwear garments using Xtra Life LYCRA® Fiber have no significant fiber breakage even after 240 hours of exposure.

A Bright Polyester LYCRA® version is also available in white, and is recommended for use in any garment involving splicing between white and a colour with low colour fastness results.

FEATURES AND BENEFITS

- Great fit and comfort
- Extra strength
- Outstanding quality
- Shape retention
- Maximum durability
- 4 1/2 times Chlorine resistance
- Premium quality Carvico product
- Branded LYCRA®

SUGGESTED APPLICATIONS

- Performance swimwear
- Fashion swimwear
- Children's swimwear
- Dance costumes
- Dance leotards
- Gymnastic leotards
- Sports uniforms

PRODUCT SPECIFICATIONS

Composition:
80% Nylon, 20% XTRA LIFE LYCRA®

Weight:
190gsm +/- 5%

Width:
150cmcm +/- 2%

[Request a sample >](#)

COMPLEMENTING FABRICS

[Sports Fabric Sublimation Bright Polyester Xtra Life LYCRA®](#)

[Stretch Dance Fabric Shiny Bright Nylon LYCRA® Prints](#)

[Swimwear Fabric Embrace Polyester Spandex Garment Liner](#)

[Swimwear Fabric Chlorine Resistant Polyester PBT liner](#)

[Swimwear Fabric Super Sheer Nylon LYCRA®](#)

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SWIMWEAR



ACTIVE



FASHION



DANCE



INTIMATE

COLOUR FASTNESS VALUES

PLEASE PAY SPECIAL ATTENTION to the fastness values declared in the chart:

Combination of colours is not recommended when the fastness values of Washing, Water and Sea Water are lower than 4/5. When splicing colours with white we also recommend using the Carvico 309 Bright Polyester LYCRA® base.

COLOUR	CLASS	LIGHT ISO 105-B02	WASHING 40oc ISO 105-C01			WATER ISO 105-E01			SEA WATER ISO 105-E02			ACID PERSPIRATION pH 5.5 ISO 105-E04			ALKALINE PERSPIRATION pH8.0 ISO 105-E04			CHLORINATED WATER ISO 105-E03		
			S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	50mg/l	100mg/l	
		C.C.	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	S.Co	S.Pa	S.PI	C.C.	C.C.	
0016 WHITE PFP	class 1	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3	2-3	
0028 WHITE	class 1	3-4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3-4	3	
0086 AVORIO	class 1	> 5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	3-4	
0132 NUDE	class 1	> 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	1-2	
0215 TOFFEE	class 1	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	3-4	1	
1030 CANARY	class 1	> 5	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	
2165 CILE	class 2	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	4-5	4-5	3	2	
3149 HOT PINK	class 1	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	
3181 JAZZ	class 2	4	4-5	4-5	4-5	4-5	4	4-5	4	4-5	4	4-5	4	4-5	4	4-5	4	4-5	4-5	
3212 FIESTA	class 1	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	4	
30010 BEAUTY	class 1	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	4-5	4-5	4	1	
30014 TIP TAP	class 1	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	4-5	4-5	3-4	1	
30015 COFFEE CREAM	class 1	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	1	
4073 VENETIAN RED	class 2	4-5	4-5	4-5	4-5	4	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4	4-5	4-5	4-5	
4111 MERLOT	class 1	> 5	4-5	4	4-5	4-5	4	4-5	4-5	5	4-5	4-5	4	4-5	4-5	4	4-5	4-5	2-3	
4209 COSMOPOLITAN	class 1	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	4-5	4-5	2-3	2	
4243 SHANGHAI	class 1	5	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	2-3	1	
5213 LAVENDER	class 2	5	4-5	4-5	4-5	4-5	3	4-5	3-4	3	3-4	4-5	3	4	3-4	2-3	3-4	2	1	
5269 PANSY	class 2	3	4-5	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	2-3	1-2	
5716 PURPLE	class 2	> 5	4-5	4	4-5	3-4	2-3	3-4	3	2-3	2-3	3-4	2-3	3-4	3	2-3	3	3	1-2	
50019 SUPERNATURAL	class 1	> 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	1-2	
6005 ELECTRIC BLUE	class 2	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	2	2	
6007 NAVY	class 1	> 5	4-5	4-5	4-5	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	3-4	
6205 NEW ROYAL	class 1	4-5	5	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	1-2	
6266 AQUA MARINE	class 2	3	4-5	5	4-5	4-5	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	4	4-5	4-5	3	2	
6299 GLACIER	class 1	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	4-5	4-5	2-3	1	
60081 TENERIFE	class 2	> 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	2-3	1-2	
60108 BLUE REBEL	class 2	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	2-3	2	
60113 VIENNA	class 1	> 5	4-5	4-5	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	4	4-5	2-3	1-2	
60201 ARIA	class 1	2	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	2	1	
60266 SAMANA	class 2	5	4-5	4-5	4-5	4	3	4	4	3	4	4	3	4	4	3-4	4	2-3	1-2	
7108 SEYCHELLES	class 1	2	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	3-4	
7110 EMERALD	class 2	4	4	4-5	4-5	3-4	3-4	4-5	3	3-4	4	3-4	3-4	4-5	3	3-4	4-5	4	3-4	
7159 MADAGASCAR	class 2	3	4-5	4-5	4-5	4-5	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	2-3	2	
7862 BOTTLE	class 2	> 5	4-5	4-5	4-5	4	3-4	4	4	4	4	4	4	4	4	3-4	4	3-4	2	
7863 JADE	class 2	3-4	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	4-5	4-5	3-4	3	
70060 ARMY	class 1	> 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	3-4	1-2	
70143 MEDITATION	class 2	3-4	4	4	4-5	4	3	4	4	3-4	4	4	3	4	4	3-4	4	3	1-2	
70147 MISTY ISLE	class 2	2	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	2-3	1	
8101 MOCHACHINO	class 2	> 5	4-5	4-5	4-5	4	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4	4	4-5	4-5	2-3	
8165 DATTERO	class 2	> 5	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	4	2-3	
9040 BLACK	class 2	> 5	4-5	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	3	
9154 CHARCOAL	class 2	> 5	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	3	
9210 PLATINUM	class 1	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	3-4	1-2	
9229 TRIBE	class 2	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	3-4	1	
9288 MAGNETE	class 1	> 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	1-2	
NEONS																				
1094 NEON YELLOW	class 2	1-2	4	4	4	3	3	4	3	3	3-4	3	3	3-4	3	3	3-4	1	1	
3015 SHOCKING PINK ●	class 2	1-2	4	4	4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	4	1	1	
3099 PEARL PINK ●	class 2	1	5	5	5	3-4	3-4	4	3-4	3-4	4	3-4	3-4	4	3-4	3-4	4	2	1	
3276 BLOGGER ●	class 2	1-2	4-5	4-5	4-5	4	4	4	4	4	4	4	4	4	4	4	4	1	1	
3279 APRIL PINK ●	class 2	1-2	4-5	4-5	4-5	4	4	4	4	4	4	4	4	4	4	4	4	1	1	
30009 ATTITUDE ●	class 2	1-2	4-5	4-5	4-5	4	4	4	3-4	3-4	3-4	4	4	4	4	4	4	1-2	1	
30013 DESTINY ●	class 2	1-2	4-5	4-5	4-5	4	4	4	4	4	4	4	4	4	4	4	4	1	1	
4197 PSYCHO RED ●	class 2	1-2	4-5	4-5	4-5	4	4	4	4	4	4	4	4	4	4	4	4	1	1	
50007 JEWEL ●	class 1	1-2	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	2	1-2	
50020 JAM ●	class 2	2-3	4-5	4-5	4-5	4	4	4	4	4	4	4	4	4	4	4	4	1-2	1-2	
60026 NEW ULTRA MARINE	class 1	2	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	2-3	2	
7139 HARLEQUIN	class 2	2	4-5	4-5	4-5	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	3-4	4	2	1-2	
7670 NEON GREEN	class 2	2-3	4-5	4-5	4-5	4	3	4	2-3	2-3	4	2-3	2-3	4	2-3	2-3	4	3-4	2-3	

C.C. = Colour Change. S.Co = Staining on Cotton. S.Pa = Staining on Nylon. S.PI = Staining on Polyester.

● Colour dyed with a particular fluoro dyestuff that might create a 'blue stains' effect in conditions of high humidity and temperature. This effect can be eliminated: machine wash the garment with soap at 30°C, delicate tumble dry or hang dry.

TESTING PROCEDURE OEKO-TEX® STANDARD 100 CLASS 1 AND CLASS 2

Please refer to www.oeko-tex.com for more information.

Relaxation of up to 5% is to be expected on all Elastane-based fabrics and is not claimable on Eclipse Textiles.

5% relaxation allowance should be calculated into stock requirement figures.

COLOUR FASTNESS ASSESSMENT VALUES			
LIGHT	ASSESSMENTS	OTHER TESTS	ASSESSMENTS
1	Very Weak	1	Weak
2	Weak	2	Limited
3	Moderate	3	Fair
4	Fair	4	Good
5	Good	5	Very Good
6	Very Good		
7	Optimal		
8	Exceptional		