



RECYCLED POLYAMIDE

N850 FISHTALE

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COMPOSITION (ASTM STANDARD ±3% TOLERANCE)		WEIGHT (±5% TOLERANCE)		WIDTH (+3% / -2% TOLERANCE)		COURSES		WALES					
80% RECYCLED POLYAMIDE	20% ELASTANE HIGH-CHLORINE RESISTANCE	200 G/M ²		146 CM		51 / CM		28 / CM					
		5.9 OZ/YD ²		57.5 INCHES		130 / INCHES		71 / 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% LENGTH	4.5			50+								
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 LBS		SOLID											
MODULUS @ % ELONGATION (30% - 50% - 70%)		30%	50%	70%	30%	50%	70%						
0.5 - 0.8		1.5 - 1.9	3.9 - 5.0	0.2 - 0.3	0.9 - 1.1	1.6 - 1.8							
CARE LABELLING SYMBOLS		W40 X2 A2 P1 X											



• 5316 NEW BLU CINA

0614 AMARANTA

0919 BLACK

0210 WHITE / 0120 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	S.CO	S.CO	C.C.	AC	CO	PA	PL	PC	WO				
0210 / 0120	3.5	3.5	4.5	5	5	5	5	5	4.5	5	5	5	5	5	5	4.5	5	5	5	5	5	5	5	5	5				
0614	4	4.5	4.5	4	3.5	4	4.5	4.5	4	4.5	4.5	3.5	3.5	4	4.5	3.5	4.5	4.5	4.5	4.5	3.5	4.5	4	4	3	3.5	4	4	
5316 •	3	3	4.5	4	3.5	2.5	4	4	2.5	4.5	3.5	3	2.5	3.5	3.5	2.5	4.5	4.5	4	4.5	4.5	4.5	3	4	4.5	3.5	4	3.5	
0919	4.5	4.5	4.5	4	4.5	4	4.5	4.5	4	4.5	4	4.5	4	4.5	4	4.5	4.5	4.5	4	3.5	4.5	4.5	4	3.5	4.5	4.5	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 A25						
	C.C.	C.C.	C.C.	CO	PA	PL	C.C.	CO	PA	PL	C.C.	CO	PA	PL	C.C.	CO	PA	PL	S.CO	S.CO	C.C.	CO	PA	PL				
0210 / 0120	3	3-4	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	5	5		
0614	3-4	4-5	4-5	4-5	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	4-5	4	3-4	4	4	4	4	
5316 •	2-3	3	4-5	4	3	3-4	4-5	3-4	3-4	4	4-5	4	3-4	4	4-5	3	3	3-4	4-5	4	4-5	4	4-5	4	4	4-5	4	4-5
0919	4-5	4-5	4-5	4	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4	3-4	4-5	4-5	4	4-5	4	4-5	4	4-5

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.



SUSTAINABILITY MEETS PERFORMANCES – FISH TALE IS A HIGH PERFORMANCE SWIMWEAR FABRIC, MADE WITH 100% POST- CONSUMER, CERTIFIED RECYCLED NYLON FROM GHOST FISHING NETS AND 100% RECYCLED SPANDEX. THE MOST SUSTAINABLE FABRIC AVAILABLE IN HUNG YEN POLYAMIDE COLLECTION. FISHTALE OFFERS THE BEST SOLUTION IN TERMS OF A CONSCIOUS ENVIRONMENTAL CHOICE WITH UNCOMPROMISED QUALITY, ELASTIC PERFORMANCES AND A NEW LEVEL OF SOFT-COMFORT EXPERIENCE.

CHLORINE
RESISTANCEUV
PROTECTIONFOUR WAY
STRETCHSOFT
TOUCHCOMFORT
FITDIGITAL
PRINTINGCONSCIOUSLY
MANUFACTURED

CU1004128



FISHTALE

A MARINE STORY

OCEAN FACTS

Ghost fishing nets are a particularly lethal form of plastic pollutant for all the marine life we care about. Once these nets are lost from a fishing vessel, they never stop fishing.

640.000 TONNES OF GHOST FISHING NETS ARE DISCARDED EVERY YEAR IN OUR OCEANS

300.000 WHALES & DOLPHINS
2 MILLION SEABIRDS
100.000 OCEAN MAMMALS DIE EACH YEAR AS A RESULT OF ENTANGLEMENT OR DEBRIS INGESTION

75% TO 86% OF THE 47.000 TONNES OF THE GREAT PACIFIC GARBAGE PATCH ARE MEGAPLASTIC FROM OFFSHORE FISHING ACTIVITY

Source Greenpeace report 2019 "Ghost gear: the abandoned fishing nets haunting our Oceans"

Source "Impacts of plastic pollution in the Oceans on marine species biodiversity and ecosystems" Summary of a study for WWF by Alfred-Wegener-Institut

regen
Ocean Nylon

100% RECYCLED NYLON



CU1004128



regen
Spandex

100% RECYCLED SPANDEX



Hung Yen Knitting & Dyeing and Hyosung TNC partners in this project to give an important contribution to the environment introducing FishTale fabric. Keeping our Ocean clean collecting fishing nets and turning them into regen® Ocean Nylon: 100% post-consumer recycled yarn from ghost fishing nets.



CHLORINE
RESISTANT
FABRIC

HIGH PERFORMANCE
SWIMWEAR
FABRIC
MADE FROM
100% RECYCLED
MATERIALS



ON
OCEAN
NETWORK

**THE
SUSTAINABILITY
PLEDGE**
TRACK IT, TRACE IT, WEAR IT!