

N850 FISHTALE

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% LENGHT	4.5		50+			
STRETCH TO DYNAMOMETER (±15%) ASTM D4964 - LOAD 20 LBS		SOLID					
		95% WIDTH (MIN 81% - MAX 109%)		170% LENGTH (MIN 145% - MAX 196%)			
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							



● 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	C.C.	AC	CO	PA	PL	PC	WO	S.CO DRY	S.CO WET	C.C.	AC	CO	PA	PL	PC	WO	
0210 / 0120	3,5	3,5	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	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	4,5	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	4,5	4	4,5	4,5	4	4,5	4	4,5	4,5	3,5	3	4	4,5	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	4,5	4	4,5	4,5	4,5	4,5	4,5	4,5	4,5	4	3,5	4,5	4,5	4	3,5	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	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
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
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	4-5	4	3-4	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	4-5
0919	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	3-4	4-5	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.

N850 FISHTALE



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
RESISTANCE



UV
PROTECTION



FOUR WAY
STRETCH



SOFT
TOUCH



COMFORT
FIT



DIGITAL
PRINTING



CONSCIOUSLY
MANUFACTURED

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

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

300,000 WHALES & DOLPHINS
2 MILLIONS OF SEABIRDS
100,000 OCEAN MAMMALS DIE EACH YEAR AS A RESULT OF ENTANGLEMENT OR DEBRIS INGESTION

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

75% TO 86% OF THE 42,000 TONNES OF THE GREAT PACIFIC GARBAGE PATCH ARE MEGAPLASTIC FROM OFFSHORE FISHING ACTIVITY

Source: "The Ocean Cleanup research for Scientific Reports"

regen
Ocean Nylon

100% RECYCLED NYLON



CU1004128



regen
Spandex

100% RECYCLED SPANDEX



CHLORINE RESISTANT FABRIC

HIGH PERFORMANCE SWIMWEAR FABRIC
MADE FROM 100% RECYCLED MATERIALS

N850 FISHTALE
ENABLES CIRCULARITY
FEATURING CERTIFIED
AND TRACEABLE
COMPONENT'S YARNS
COMPLETE OF LIFE
CYCLE ASSESSMENT.

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.

