

GENERAL DESCRIPTION

- Seamless multifunctional tubular made with Coolnet UV+ fabric.
- Ideal to be used in warm and sunny climates or to avoid heat stress.
- Protects from UV rays while doing high intensity outdoor jobs.
- UPF 50: SUN PROTECTION.

CERTIFICATIONS

CAT 1
EN ISO 13688/13SUN
PROTECTION

KEY FEATURES

4 WAY
STRETCHRECYCLED
POLYESTERCOOLING
EFFECT

*Some Designs

3M Scotchlite™
Reflective MaterialMOISTURE
MANAGEMENT

MULTIFUNCTIONAL

Managing heat and sweat to
keep you cool and dry while
working out.POLYGIENE
(antibacterial growth)

100% SEAMLESS

DRIES
QUICKLYODOR
RESISTANT

DIMENSIONS



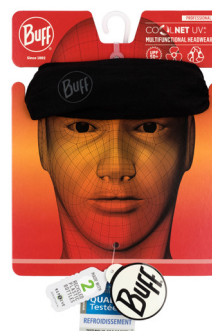
FABRIC

COOLNET UV+

FABRIC COMPOSITION

Material:	
POLYESTER	95%
ELASTANE	5%
Structure:	
Single jersey	

PACKAGING



WASHING MAINTENANCE SYMBOLS



FABRIC TESTS

Properties:



Mass per unit area:

EN 12127:1997

154 g/m² ±5%

Air permeability:

EN ISO 9237:1995

507,31 mm/s ±10%

Thermal Resistance (RCT):

EN ISO 11092: 2014

0,0205 m²K/W ±10%

Water Vapour Resistance (RET):

EN ISO 11092: 2014

2,28 m²Pa/W ±10%

Determination of breaking Strength and elongation:

EN ISO 13934-1:2013

Average Load (N)

Lengthwise 170 ±10%

Crosswise 290 ±10%

Average Elongation (%)

Lengthwise 359 ±10%

Crosswise 195 ±10%

Determination of dimensional change in domestic washing and drying:

EN ISO 5077:2008

Washing procedure 4N (Ta=40 ±3°C) according to ISO 6330:2012

Lengthwise ±3 %

Crosswise ±3%

Resistance to pilling:

EN ISO 12945-2:2001

2/3 - 7.000 cycles

Scale from 1 to 5 in which 1 is "Very severe pilling" and 5 is "No pilling".

Determination of the abrasion resistance of fabrics:

EN ISO 12947-2:2016

Testing pressure: 9kPa

>100.000 cycles

Until the first yarn broken

Fastness rates:

Colour fastness to domestic and commercial laundering

EN ISO 105-C06:2010

4-5

Colour fastness to perspiration (Alkaline & Acid):

EN ISO 105-E04:2013

4-5

Colour fastness to rubbing (Dry & Wet)

EN ISO 105-X12:2016

4-5

Colour fastness to sea water

EN ISO 105-E02:2013

4-5

(Fastness rates in a scale from 1 to 5 in which 1 is "Poor behaviour" and 5 is "Good behaviour".)

Colour fastness to artificial light

ISO 105-B02:2014

4-5

(Fastness to artificial light rates in a scale from 1 to 8 in which 1 is "Very poor" and 8 is "Excellent".)

High Visibility:

Yellow and orange fluor colour has been tested according to UNE-EN ISO 20471:2013 and fulfill the requirement of point 5.

Ultraviolet Protection:

AS / NZS 4399:1996

50 excellent protection