

MEDICAL COLLECTION



IDEAL FOR

- Professionals from the healthcare industry (nurses, pediatricists, dentists, veterinarians...)
- Keeping the hair tidy and away from the face for a better comfort.
- Recommended as a key element in the uniform to preserve all the health quality standards.

KEY FEATURES



4-WAY
ULTRA STRETCH



95% RECYCLED
POLYESTER

REPREVE



ULTRALIGHT



MOISTURE
MANAGEMENT



QUICK
DRY



POLYGIENE
(antibacterial growth)



COOLING
EFFECT

HEIQ
SMART TEMP

DIMENSIONS



FABRICS COMPOSITION

95% Recycled Polyester.
5% Elastane.

COOLNET®

PACKAGING



WASHING MAINTENANCE SYMBOLS



COOLNET

Mass per unit area: 154 g/m² ± 5 %
 EN 12127:1997

Air Permeability 507,31 mm/s ± 10 %
 EN ISO 9237:1995

Thermal Resistance (RCT): 0,0205 m²K/W ± 10 %
 EN ISO 11092:2014

Water Vapour Resistance (RET): 2,28 m²Pa/W ± 10 %
 EN ISO 11092:2014

Determination of breaking Strength and elongation:

EN ISO 13934-1:2013	AVERAGE LOAD		AVERAGE ELONGATION	
	LENGTHWISE	290 N ± 10 %	LENGTHWISE	195% ± 10 %
CROSSWISE	170 N ± 10 %	CROSSWISE	395% ± 10 %	

Bursting resistance (after 5 washes): 131 kPa ± 10 %
 EN ISO 13938-1:1999

Determination of dimensional change in domestic washing and drying:

EN ISO 5077:2008 LENGTHWISE < ±3% CROSSWISE < ±3%
 Washing procedure 4N (Ta=40 ±3°C) according to ISO 6330:2012

Resistance to pilling: 2 - 3 2000 CYCLES
 ISO 12945-2:2001
 Scale from 1 to 5 in which 1 is "Very severe pilling" and 5 is "No pilling".

Determination of the abrasion resistance of fabrics: >100000 CYCLES
 EN ISO 12947-2:2016 Testing pressure: 9 kPa Until the first yarn broken

Fastness rates:

Colour fastness to domestic and commercial laundering: 3 - 4 *
 EN ISO 105-C06:2010

Colour fastness to perspiration (Alkaline & Acid): EN ISO 105-E04:2013	ALKALINE	4 - 5 *
	ACID	4 - 5 *

Colour fastness to rubbing (Dry & Wet): EN ISO 105-X12:2016	DRY	4 - 5 *
	WET	4 - 5 *

Colour fastness to sea water: 4 - 5 *
 EN ISO 105-E02:2013

Colour fastness to artificial light: 4**
 EN ISO 105-B02:2014 Método 2

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

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