



TECHNICAL SHEET

Article **150**

Release 10 25/06/2026 14:55:37

Valid for one year from date of issue

DESCRIPTIONS

Description			MAIOR FANCY 4 HARNESS 150'S
Fineness description WV	UNI EN ISO 18103		SUPER 150's
Composition 1° layer	Allegati Reg.(UE) 1007/2011 e succ.agglomeramenti		100%WV
Average weight	ISO 3801	g/m ²	163
Average weight linear		g/m	245
Yarn count warp	UNI EN ISO 2060	Nm	2/120
Yarn count weft		Nm	1/058
Average minimum usable width,	ISO 22198	cm	150
Customs tariff			51121100
Average microns		µm	15.95

CODES DESCRIPTION: WV Virgin Wool WO Wool WS Cashmere WM Mohair SE Silk LI Flax CO Cotton EA Elastane PA Nylon PL Polyester LY Lyocell PU Polyurethane PP Polypropylene PLA Polylactic acid PBAT Polybutylene adipate terephthalate

MANUFACTURING FEATURES

Dyeing method WV Tops ☒

CARE INSTRUCTIONS

Care instructions UNI EN ISO 3758 

DIMENSIONAL STABILITY

Steam ironing	DIN 53894/2	%	warp	0,5 / -1,5
		%	weft	0,5 / -1,5
Dry cleaning	UNI EN ISO 3175/2	%	warp	0,5 / -0,5
		%	weft	0,5 / -0,5

MECHANICAL AND FISICAL FEATURES - average values

Tensile strength	UNI EN ISO 13934/1	N	warp	320
		N	weft	250
Tear strength	UNI EN ISO 13937/2	N	warp	11.0
		N	weft	10.5
Seam slippage (6mm)	UNI EN ISO 13936/1	N	warp	> 200
		N	weft	> 200
Abrasion resistance (9kPa)	UNI EN ISO 12947/2	giri	face	> 20000
Pilling (2000 revolutions - without pretreatment)	UNI EN ISO 12945/2	grado	face	5
Creasing recovery	ISO 9867	grado		4



TECHNICAL SHEET

Release 10 25/06/2026 14:55:37

Valid for one year from date of issue

Article **150**

COLOUR FASTNESS on SINGLE FIBER

		Dark colours								Light and very light colours								
	Grade	Change in colour	Cross staining							Grade	Change in colour	Cross staining						
			WO	PC	PL	PA	CO	AC	SE			WO	PC	PL	PA	CO	AC	SE
Dry cleaning																		
Dry ironing 150°C																		
Damp ironing 150°C																		
Acid perspiration																		
Alkaline perspiration																		
Water																		
Dry rubbing																		
Wet rubbing																		
Light																		

CODES DESCRIPTION: WO Wool PC Acrylic PL Polyester PA Nylon CO Cotton AC Acetate SE Silk

COLORIMETRY

Selvedge center CMC 2:1 D65 Deg.10 (solid colors)	DE	Tolerance ≤ 0,5
Selvedge center on grey scale ISO 105-A02	grado	Tolerance ≥ 4/5
Reproducibility solid colors CMC 2:1 D65 Deg.10	DE	Tolerance ≤ 0,8
Reproducibility on grey scale ISO 105-A02	grado	Tolerance ≥ 4

WEFT SKEWING AND SINUOSITY

Weft skewing for designs with visible weft	%	≤ 2
Weft skewing for designs with invisible weft	%	≤ 3
Sinuosity for designs with visible weft (1 m)	%	≤ 1
Sinuosity for designs with invisible weft (1 m)	%	≤ 2

DEFECTIVENESS

Maximum allowance for fabric roll	N°	defects/50m.	≤ 6
	%	allowance	≤ 10

COMBUSTION

Assessment of combustion speed	16CFR parte 1610	Class 1
--------------------------------	------------------	---------

CHEMICAL ANALYSIS

pH-value water extract	UNI EN ISO 3071	4,0 ÷ 7,5
------------------------	-----------------	-----------



TECHNICAL SHEET

Article **150**

Release 10 25/06/2026 14:55:37

Valid for one year from date of issue

ECOTOXICOLOGICAL ANALYSIS

REACH regulation

Reg.(UE) 1907/2006 e
successivi
aggiornamenti

IN COMPLIANCE

STANDARD

National Standard of the People's Republic of
China (requirements group B)

GB 18401/2010 e
successivi
aggiornamenti

IN COMPLIANCE

CERTIFICATIONS

