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R.E.A. Biella n. 156029
Cod. Identif. CEE IT 01676570029
N. Mecc. BI 004845

TECHNICAL SHEET

REDA 1865 Article **63000**

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Valid for one year from date of issue

DESCRIPTIONS

Fineness description WV				SUPER 110's
Composition	*Allegati Reg.(UE) 1007/2011 e succ.aggiornamenti*			100%WV
Weight	*UNI 5114*	g/m²		181
Weight linear mt		g/m		275
Warp yarn/cm.	*UNI EN 1049/2*	fili/cm		29,70
Weft yarn/cm.		fili/cm		26,50
Yarn count warp	*ISO 7211/5*	Nm		2/066
Yarn count weft		Nm		2/066
Minimum usable width	*UNI EN 1773*	cm		≥ 150
Customs tariff				51121100
Average fineness		µ		18,00

CODES DESCRIPTION: WV Fleece Wool WS Kashmir SE Silk LI Flax PA Nylon PL Polyester EA Elastane

MANUFACTURING FEATURES

Dyeing method WV		Tops	☑

CARE INSTRUCTIONS

Care instructions	*UNI EN ISO 3758*	

DIMENSIONAL STABILITY - average values

Steam ironing	*DIN 53894-2*	%	warp	-1,5
		%	weft	-1,5
Dry cleaning	*UNI EN ISO 3175-2*	%	warp	-1,0
		%	weft	-0.5

MECHANICAL AND FISICAL FEATURES - average values

Tensile strength	*UNI EN ISO 13934-1*	N	warp	332.4
		N	weft	243.1
Tear strength	*UNI EN ISO 13937-2*	N	warp	40,9
		N	weft	34.4
Seam slippage (6mm)	*UNI EN ISO 13936-1*	N	warp	112,4
		N	weft	113,6
Abrasion resistance (9kPa)	*UNI EN ISO 12947-2*	giri	face	6000
Pilling (2000 revolutions)	*UNI EN ISO 12945-2*	grado	face	5
Creasing recovery	*ISO 9867*	grado		4/5

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WEFT SKEWING AND SINUOSITY

Weft skewing for designs with visible weft	≤ 2%
Weft skewing for designs with unvisible weft	≤ 3%

COLOUR FASTNESS - average values

		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	*UNI EN ISO 105-D01*		4/5	5	4/5	4/5	4/5	4/5	5			4/5	5	4/5	4/5	4/5	4/5	5	
Dry ironing 150°C	*UNI EN ISO 105-X11*		5					4/5				5					5		
Wet ironing 150°C	*UNI EN ISO 105-X11*		5					4/5				5					5		
Acid perspiration	*UNI EN ISO 105-E04*		4/5	4/5	5	5	4	4/5	5			4/5	5	5	5	4	4/5	4/5	
Alkaline perspiration	*UNI EN ISO 105-E04*		4/5	4/5	4/5	4/5	4	4/5	4/5			4/5	4/5	4/5	4/5	4	4/5	4/5	
Water	*UNI EN ISO 105-E01*		4/5	5	5	5	4/5	4/5	5			4/5	4/5	5	5	4	4/5	4/5	
Dry rubbing	*UNI EN ISO 105-X12*	4/5									4/5								
Wet rubbing	*UNI EN ISO 105-X12*	3/4									4								
Light	*UNI EN ISO 105-B02*	5									5								

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

CHEMICAL ANALYSIS

pH-value water extract	*UNI EN ISO 3071*	4,0 ÷ 8,5

ECOTOXICOLOGICAL ANALYSIS

Formaldehyde	*UNI EN ISO 14184/1*	≤ 75 ppm
Cancer-causing aromatic amines	*DIN EN ISO 14362/1*	≤ 20 ppm
Comply with REACh regulation	*Reg.(UE) 1907/2006 e successivi aggiornamenti*	

STANDARD

National Standard of the People's Republic of China (requirements group B)	*GB 18401-2010 e successivi aggiornamenti*	IN COMPLIANCE

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CERTIFICATIONS