

TECHNICAL SHEET
REDA 1865 Article 107000

Release 3 13/06/2018 17:58:27

Valid for one year from date of issue

DESCRIPTIONS

<i>Description</i>		SAXONY CONT. CLASSIC	
<i>Fineness description WV</i>		SUPER 110's	
<i>Composition 1° layer</i>	<i>Allegati Reg.(UE) 1007/2011 e succ.aggiornamenti</i>		100%WV
<i>Weight</i>	<i>UNI 5114</i>	g/m ²	197
<i>Weight linear mt</i>		g/m	300
<i>Warp yarn/cm.</i>	<i>UNI EN 1049/2</i>	fili/cm	34,60
<i>Weft yarn/cm.</i>		fili/cm	35,50
<i>Yarn count warp</i>	<i>ISO 7211/5</i>	Nm	2/066
<i>Yarn count weft</i>		Nm	1/048
<i>Minimum usable width</i>	<i>UNI EN 1773</i>	cm	≥ 150
<i>Customs tariff</i>			51121100
<i>Average microns WV</i>		μ	18,09

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

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

MECHANICAL AND FISICAL FEATURES - average values

<i>Tensile strength</i>	<i>UNI EN ISO 13934-1</i>	N	warp	369.9
			weft	283.5
<i>Tear strength</i>	<i>UNI EN ISO 13937-2</i>	N	warp	18,1
			weft	13,6
<i>Seam slippage (6mm)</i>	<i>UNI EN ISO 13936-1</i>	N	warp	> 200
			weft	> 200
<i>Abrasion resistance (9kPa)</i>	<i>UNI EN ISO 12947-2</i>	giri	face	24000
<i>Pilling (2000 revolutions)</i>	<i>UNI EN ISO 12945-2</i>	grado	face	3
<i>Creasing recovery</i>	<i>ISO 9867</i>	grado		4/5

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WEFT SKEWING AND SINUOSITY

<i>Weft skewing for designs with visible weft</i>	≤ 2%
<i>Weft skewing for designs with invisible weft</i>	≤ 3%

COLOUR FASTNESS - average values

	Grade	Change in colour	Dark colours							Light and very light colours						
			Cross staining							Cross staining						
			WO	PC	PL	PA	CO	AC	SE	WO	PC	PL	PA	CO	AC	SE
<i>Dry cleaning</i>		4/5	5	4/5	4/5	4/5	4/5	4/5	5							
<i>Dry ironing 150°C</i>		5	4/5							5						
<i>Wet ironing 150°C</i>		5	4/5							5						
<i>Acid perspiration</i>		4/5	4/5	5	5	4	4/5	5		4/5	5	5	4	4/5	4/5	
<i>Alkaline perspiration</i>		4/5	4/5	4/5	4/5	4	4/5	4/5		4/5	4/5	4/5	4	4/5	4/5	
<i>Water</i>		4/5	5	5	5	4/5	4/5	5		4/5	5	5	4	4/5	4/5	
<i>Dry rubbing</i>		4/5								4/5						
<i>Wet rubbing</i>		3/4								4						
<i>Light</i>		5								5						

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

CHEMICAL ANALYSIS

<i>pH-value water extract</i>	UNI EN ISO 3071	4,0 ÷ 8,5
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ECOTOXICOLOGICAL ANALYSIS

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

STANDARD

<i>National Standard of the People's Republic of China (requirements group B)</i>	GB 18401-2010 e successivi aggiornamenti	IN COMPLIANCE
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CERTIFICATIONS

