


TECHNICAL DATA SHEET PIEDRA / BUNTING

Modified on: 2017-1-02
Created on: 2017-12-29
Report number: JC17122926531

FABRIC DETAILS			
Composition:	Polyester / Viscose / Elastane 64% / 34% / 2%		
Weight g/m:	317 g/m	Width:	150cm
Weight g/m ² :	211 g/m ²	Usable width:	147cm
Weave:	-	Density:	107*75
		WARP	WEFT
Yarn count:	50S/2		25S/1+40D

COLOUR FASTNESS		REFERENCE	COLOR CHANGE	STAIN					
				A	C	N	P	AC	W
To washing:		ISO 105- C06 : 2010	4-5	4-5	4-5	4	4	4-5	4-5
To dry cleaning:		ISO 105-D01 : 2010	4-5	4-5	4-5	4	4	4-5	4-5
To perspiration:	Acid	ISO 105-E04 : 2013	4-5	4-5	4-5	4	4	4-5	4-5
	Alcalic	ISO 105-E04 : 2013	4-5	4-5	4-5	4-5	4-5	4-5	4-5
				WARP			WEFT		
To dry rubbing:		ISO 105-X12 : 2016		4-5			4-5		
To wet rubbing:		ISO 105-X12 : 2016		4-5			4-5		
			COLOUR CHANGE AT ONCE	COLOUR CHANGE AFTER 4 HOURS		STAINING ON COTTON ADJACENT			
To hot pressing	Dry	ISO 105-X11 : 1994	4-5	4-5					
	Damp	ISO 105-X11 : 1994	4-5	4-5			4-5		
	Wet	ISO 105-X11 : 1994	4-5	4-5			4-5		
To non-chlorine bleach:		AATCC TS-001 , Liquid Clorox2		4.5					
To light:		ISO 105-B02 : 2014		above 4					

A - acetate C - cotton N - nylon P - polyester AC - acrylic W - wool

CARE INSTRUCTION		REFERENCE	COLOR	PILING	DEFECTS	CONCLUSION
Appearance after washing:	After one wash	ISO 6330:2012	4-5	4-5	No defects	General appearance satisfactory
	After three washes	ISO 6330:2012	4-5	4-5	No defects	General appearance satisfactory
Appearance after dry cleaning:		ISO 3175-2:2010	4-5	4-5	No defects	General appearance satisfactory
Care pictograms:						

PACKING			
Roll length:	50 m	Wrapping:	Carton tubes inside, polybags & woven bags outside; each packing layer labelled

HS customs code:	5515119000
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PHYSICAL PROPERTIES		REFERENCE	WARP				WEFT			
Seam slippage:	Seam opening at 6mm	ISO 13936-1:2004	X				X			
	Seam strenght	ISO 13936-1:2004	> 200 N (FBS&YPO)				> 200 N (STB)			
Dimensional stability to washing:		ISO 3758:2011/ISO 5077:2007/ISO 6330:2012	-1,8%				-0,6%			
Dimensional stability to dry cleaning:		ISO 3175-2:2010	-0,2%				-0,3%			
Dimensional stability to steam:		ISO 3005:1978	-1,2%				-0,8%			
Tear strenght:		ISO 13937-2:2000	25 N				79 N			
Tensile strenght:		ISO 13934-2:2014	540 N				460 N			
Elongation:		ISO 13934-2:2014	26,9 %				52 %			
			CYCLES							
			125	500	1000	2000	5000	7000	10800	
Pilling:		ISO 12945-2:2000	4-5	4-5	4-5	4-5	4-5	4		
			Elongation		UN (1min)	UN (30min)	RE (1min)		RE (30min)	
Stretch properties:	Warp									
	Weft	EN 14704-1: 2005	15,3 %	1,8 %	1,2 %	98,2 %	98,8 %			
	Length - specified load									
	Width - specified load									
	Length - specified elongation									
	Width - specified elongation									
Spirality:	After drycleaning	ISO 3175-2:2010	0%							
	After laundering	ISO 16322-2:2005	0%							
Abrasion resistance:		ISO 12947-2:2016	>30000							

FB - Fabric Broken STB - Sewing Thread Broken FBS - Fabric Broken at Seam YPO - Yarn Pull Out UN - Unrecovered Elongation RE - Recovered Elongation
X - The Seam Opening was less than 6mm, though the ultimate steam strenght was founded as stated Cross Tear - means the force does not proceed along the direction of force