


TECHNICAL DATA SHEET GOWAN / FOGGY GREY

Modified on: 2023-01-06
Created on: 2023-01-17
Report number: TG23000543X1
TG23000114X1

FABRIC DETAILS			
Composition:	Polyester / Viscose 95% / 5%		
Weight g/m:	305 g/m	Width:	150 cm
Weight g/m ² :	203 g/m ²	Usable width:	147 cm
Weave:	Plain	Density:	-
		WARP	WEFT
Yarn count:	-		-

COLOUR FASTNESS		REFERENCE	COLOR CHANGE	STAIN					
				A	C	N	P	AC	W
To washing:		ISO 105-C06:2010	4-5	4-5	4-5	4-5	4-5	4-5	4-5
To dry cleaning:		ISO 105-D01:2010	4-5	4-5	4-5	4-5	4-5	4-5	4-5
To perspiration:	Acid	ISO 105-E04:2013	4-5	4-5	4-5	4-5	4-5	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		4-5					
To light:		ISO 105-B02:2014		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	> 200 N		>200 N				
	Seam strenght	ISO 13936-1:2004	>200 N (STB)		>200 N (STB)				
Dimensional stability to washing:		ISO 3758:2011/ISO 5077:2007/ISO 6330:2021	Negligible		Negligible				
Dimensional stability to dry cleaning:		ISO 3759:2011/ISO 5077:2007, ISO 3175 2:2017	-0,7 %		-0,2 %				
Dimensional stability to steam:		ISO 3005:1978	-0,8 %		-0,5 %				
Tear strenght:		ISO 13937-2:2000	1,6×10 ²		1,5×10 ²				
Tensile strenght:		ISO 13934-2:2014	770 N		730 N				
Elongation:		ISO 13934-2:2014	33,4 %		37,0 %				
			CYCLES						
			125	500	1000	2000	5000	7000	10800
Pilling:		ISO 12945-2:2000	4	4	4	4	4	4	-
			Elongation		UN (1min)	UN (30min)	RE (1min)		RE (30min)
Stretch properties:	Warp	EN14704-1:2005	-	-	-	-	-	-	
	Weft	EN14704-1:2005	-	-	-	-	-	-	
	Length - specified load	EN14704-1:2005	-	-	-	-	-	-	
	Width - specified load	EN14704-1:2005	-	-	-	-	-	-	
	Length - specified elongation	EN14704-1:2005		-	-	-	-	-	
	Width - specified elongation	EN14704-1:2005		-	-	-	-	-	
Spirality:	After drycleaning	ISO 3175-2:2010	0,4 %						
	After laundering	ISO 16322 2:2021	0,0 %						
Abrasion resistance:		ISO 12947-2:2016	> 30000 Cycles						

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