

Test Date : 21.03.2023

GENERAL INFORMATION			TECHNICAL DETAILS		
Quality Name	INTERRA PLAIN-1		Composition	%96 PES, %4 VIS	
Quality Code	INTERRA	T228088	Weight (gr/m ² ±%5)	EN 12127	370
Design Code	201.61668.001.01		Fabric Width (cm ±2)	EN 1773	142
Pattern Repeat Vertical (cm)			Weft Counts	20,3	
Pattern Repeat Horizontal (cm)			Warp Counts	34,5	
<input type="checkbox"/> Pile fabric			<input checked="" type="checkbox"/> Woven Fabric		
			<input type="checkbox"/> Knitted Fabric		

Laboratory Conditions Sample is kept 18 hour under below conditions, humidity (65 ±%5), tempature (20 ±2)°C

Test Standart Fabric test are done according to TS 11818 EN 14465 standarts

ABRASION TESTS			PHYSICAL TESTS			
Test name	Test Method	Results	Test name	Test Method	Warp	Weft
Martindale 5.000 cyc. colour change	ISO 12947-2	4	Seam Slippage	ISO 13936-2	3,2	3,1
Martindale 10.000 cyc. image change	ISO 12947-2	4	Tear Strength	ISO 13937-3	50	80
Martindale Pile Loss	ISO 12947-2		Tensile Strength	ISO 13934-1	930	1090
Martindale Yarn Break	ISO 12947-2	90000	Bursting Strength	ISO 13938-2		
Pilling - 5000 Cycle	ISO 12945-2	4/5	Determiantion of Coating Adhesio N	ISO 2411		
Wyzenbeek	ASTM D4157		Air Permeability	ISO 9237		
Brush Pilling	D3511-99A					

COLOUR FASTNESS TO			FLAMMABILITY TESTS			
Test name	Test Method	Results	Test name	Test Method	Results	
Rubbing	Dry	ISO 105-X12	≥4	Cigarette Test	BS 5852	
		Wet	ISO 105-X12	≥3/4	Match Test	BS 5852
	Light	ISO 105-B02	≥4/5	Crip 5	BS 5852	
	Water Spotting	ISO 105-E16	≥4	Cigarette Test	EN 1021-1	
	Washing	ISO 105-C06	≥4	Match Test	EN 1021-2	
	Hot Pressing	ISO 105-X11		Cigarette-Match Test	BS 7176 low	
	Water	ISO 105-E07		Cigarette-Match Crip 5 Test	BS 7176 medium	
	Perspiration	ISO 105-E04		Cigarette-Match Test	IMO PART 8	
	Artificial Weathering	ISO 105-B04		Cigarette Test	CALL 117	
	Phenolic Yellowing	ISO 105-X18	≥4	Cigarette Test	NFPA 260	
Oil Repellency (oil drop method)	AATCC 118		M Test	NFP 92 5XX (M1)		
	ISO 14419		M Test	NFP 92 5XX (M2)		
	AATCC 193		M Test	NFP 92 5XX (M3)		
	ISO 4920		B Test	DIN 4102 (B1)		
Water Repellency (ipa test)	AATCC 193		B Test	DIN 4102 (B2)		
Spray Test	ISO 4920					
Antibacterial Test	ASTM E2149-13					

Colour Fastness To Water	ISO 105-E01	Acetate	Cotton	Nylon	Polyester	Acrylic	Wool
		≥4	≥4	≥4	≥4	≥4	≥4

Dimensional Stability After Washing	ISO 5077	Warp	Weft	CARE INTRUCTIONS					
		±%2	±%2	3					



This certificate is published by Aydın Mensucat Laboratory for Aydın Tekstil. All test results in this form are achieved from production sample. We recommend to our costumers to have our fabrics tested in independent accredited laboratories to make sure the quality of the fabric according to their standarts.	LABORATORY SUPERVISOR	QUALITY MANAGER
		Sadık Korkmaz