

GENERAL INFORMATION			TECHNICAL DETAILS		
Quality Name	RIMBA		Composition	100 %PES	
Design Name			Weight (gsm $\pm$ %5-%10)	ISO 3801	670
Design Code			Fabric Width (cm $\pm$ 1,5)	ISO 22198	143 ($\pm$ 2)
Pattern Report Size (cm)			Weft Counts		
Pattern Report Width (cm)			Warp Counts		
☐ Pile fabric			☒ Woven Fabric		
			☐ Knitted Fabric		

Laboratory Conditions Sample is kept 18 hour under below conditions, humidity (65 $\pm$ %5), temperature (20 $\pm$ 2)°C

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

Test name		Test Method	Results	Test name		Test Method	Warp	Weft
ABRASION TESTS	Martindale 5.000 cyc. colour change	ISO 12947-2		PHYSICAL TESTS	Seam Slippage	ASTM D 4034	176 lbs	180 lbs
	Martindale 10.000 cyc. image change	ISO 12947-2			Tear Strength	ISO 13937-2		
	Martindale Pile Loss	ISO 12947-2			Tensile Strength	ASTM D 5024	299 lbs	180 lbs
	Martindale Yarn Break	ISO 12947-2	>70000		Bursting Strength	ISO 13938-2		
	Pilling	ISO 12945-2	4		Determianion of Coating Adhesio N	ISO 2411		
	Wyzenbeek	ASTM D4157-13			Air Permeability	ISO 9237		
	Brush Pilling	D3511-99A						

Test name		Test Method	Results	Test name		Test Method	Results
COLOUR FASTNESS TO	Rubbing	Dry	5	FLAMMABILITY TESTS	Cigarette Test	BS 5852	
		Wet	4		Match Test	BS 5852	
	Light	ISO 105-B02	min 4		Crip 5	BS 5852	
	Water Spotting	ISO 105-E16	4		Cigarette Test	EN 1021-1	PASS
	Washing	ISO 105-C06			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	TB117-2013	PASS
	Phenolic Yellowing	ISO 105-X18			Cigarette Test	NFPA 260	
EASY CARE	Oil Repellency (oil drop method)	AATCC 118			M Test	NFP 92 5XX (M1)	
		ISO 14419			M Test	NFP 92 5XX (M2)	
	Water Repellency (ipa test)	AATCC 193			M Test	NFP 92 5XX (M3)	
	Spray Test	ISO 4920			B Test	DIN 4102 (B1)	
	Antibacterial Test	ASTM E2149-13			B Test	DIN 4102 (B2)	

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

Dimensional Stability After Washing		EN ISO 6330	Warp	Weft	CARE INTSRUCTIONS	
						