

# KBT

## FINISH FABRIC / ACCESSORIES / PE TEST REPORT

HND(1) FM-LAB/26  
ISSUE # 01 Rev.02  
ISSUE DATE: 31-01-19

Job: FTR # 1289-21

Quality: 10(2) x 10(2)/ 52 x 30 Customer: KBT Ltd.

Quantity: 530 Meters Order Quantity: 500 Meters

Sample date: 25/03/2021 AQL : 4.0 (S1)

Design/Color: Beige Lot # 2197

Order Detail: W.R Finish Stock PO # / Stock MON # : 21310004-16

End Use: ROT Production MON NO. # : F21030008-21

### Testing as per Saba Alkuwait HND Specification

Testing Standard & Parameters		Requirement	Test Results				
			S # 01	S # 02	S # 03	S # 04	S # 05
Width ISO 1773	Inches	78 (+2/-1)	79	78.9	78.7		
	Cms	198.1 (+5/-2.54)	200.7	200.4	199.9		
GSM ISO 3801	g/m <sup>2</sup>	415 (+/-5%)	395.0	394.0	394.3		
	oz/yd <sup>2</sup>	12.23 (+/-5%)	11.6	11.6	11.6		
Tensile Strength ISO 13934-1	Warp	Min 1000 N	1039.2	1047.5	1035.8		
	Weft	Min 500 N	608.6	619.9	628.6		
Tear Strength ISO 9073-4	Warp	Min 60 N	69.1	71.4	72.1		
	Weft	Min 20 N	27	25.5	26.3		
Water Penetration Resistance ISO 811 @ 100 mm/min	mbr	----	20.0	22.4	21.3		
Fiber Composition AATCC 20/20A	Cotton (%)	100% (+/-0%)	100%	100%	100%		
Color Fastness to Rubbing ISO 105 X-12	Dry	4-0	4-5	---	---		
	Wet	3-0	4-5	---	---		
Dimensional Change after Socking in Water ISO 7771	Warp (%)	---	-3.2%	---	---		
	Weft (%)	---	+0.4%	---	---		

Remarks: **PASS**

Test Date: 26/03/2021 Test By: Khurram

Verified By: Waqar Approved By: Habibullah