37.5 Fabric Lab Test Report

Lab Test Id: 4354 **Date Created:** 3/8/2018

Vendor: RACO Textile Corp
Style Number: XKN046
Brand:
Alt. Style Number:
Fabric Content: 44.0%Cocona 37.5 Polyester (White Filament), 56.0%Polyester,
Structure: Knit Circular
Weight (gsm): 270
Construction: Double Knit
Width:
Warp: 150
Weft: 75
Chemical Finish:
Dye Type:
Finishing Note:
Dye Method:
Hydrophilic Chemical:
Yarn Note:
Hydrophilic Application: Applied in dyeing process
Film Type:
Film Thickness:
Lot #:
Approval Status: Approved
Submit Type: Certification
Approved By: Devin Muldoon
Color: Black/Grey Heather
Flagged: No
Received Date: 3/5/2018
Reason for Flag:
Finish Date: 3/7/2018
Flag Comments:

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Heated Plate Dry Rate	Test Group	#1	#2	#3	AVG	Notes
Heated Plate (ML/HR)	AATCC 201	1.25	1.35	1.26	1.29	
Heated Plate Drying Rate (Delta T) (*C)	AATCC 201	7.5	7.5	7.6	7.53	
Heated Plate System (ML/HR)	AATCC 201	1.83	1.88	1.74	1.82	

Absorbency, Water Drop	Test Group	#1	#2	#3	AVG	Notes
Absorbency, Water Drop 0 Wash (seconds)	AATCC 79	0	0	0	0	
Absorbency, Water Drop 2 Wash (seconds)	AATCC 79	0	0	0	0	
Absorbency, Water Drop 2 Wash, Start Absorbing (seconds)	AATCC 79	0	0	0	0	

Air Permeability	Test Group	#1	#2	#3	AVG	Notes
Air Permeability (cfm)	ASTM D737	148	138	147	144.33	