

MACKINTOSH® MONORIPSTOP MINIRIP

100% Polypropylene

172 gsm | Woven Ripstop

Fabric Name:	MACKINTOSH® MONORIPSTOP MINIRIP
Model:	22B153-1
Color:	Orange
Denier:	330D
Fabric Weight:	172 gsm
Composition:	100% Polypropylene
Width:	60
Weave:	Woven Ripstop
Application:	Cycling, Camping, and Backpacks: Backpacks, Gear
Warp:	330D ATY
Weft:	330D ATY



Product Characteristics

Test Description	Protocol	Results
Dimensional Stability to Washing	ISO 3759-2011	TBD
Abrasion Resistance	ISO 12947-2	TBD
Pilling Resistance	ASTM D4970 ISO 12945-2	TBD TBD
Tear Strength Warp/Weft	ASTM D2261	TBD
Color Fastness to Washing	ISO105-C06	TBD
Color Fastness to Rubbing	ISO105-X12	TBD
Color Fastness to Light	ISO105-B02	3-4 (400 hours)
Rain Test	AATCC 35	TBD
Spray Test	AATCC 22	90<>100
Water Repellency	ISO 4920	5
Water Repellency After Wash	ISO 9865/6330	4.5
Hydrostatic Head Pressure (Before/After Wash)	AATCC 127	120 TBD
Hydrostatic Head Pressure (Before/After Wash)	JIS L 1092	TBD TBD
Bundesmann Average Water Absorption	ISO 9865	TBD
Bundesmann Average Visual Grade	ISO 9865	TBD
Bundesmann Wetting to Underside	ISO 9865	TBD
Bundesmann Average Penetration	ISO 9865	TBD

HIGG MSI		CO2 Emissions (CO2e/kg		2L: 6.27	
Global Warming	Eutrophication	Water Scarcity	Resource Depletion	Chemistry	
TBD	TBD	TBD	TBD	TBD	

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