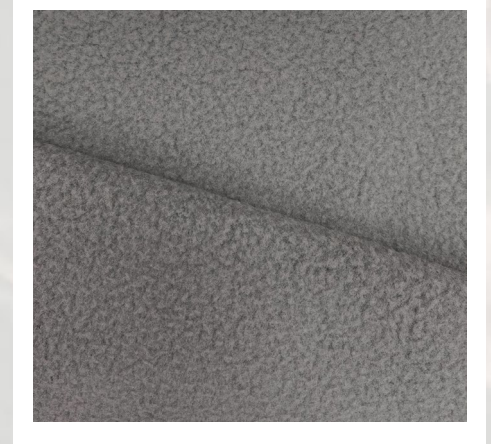


MACKINTOSH® AIR FLEECE

100% Polypropylene

260 gsm | Knit Fleece

Fabric Name:	MACKINTOSH® AIR FLEECE
Model:	23C064
Color:	Warm Gray
Denier:	150D
Fabric Weight:	260 gsm
Composition:	100% Polypropylene
Width:	60
Weave:	Knit Fleece
Application:	Outdoor Sportswear: Midlayer
Warp:	N/A
Weft:	N/A



Product Characteristics

Test Description	Protocol	Results
Dimensional Stability to Washing	ISO 3759-2011	L-3.0%/W-0.5%
Abrasion Resistance	ISO 12947-2	N/A
Pilling Resistance	ASTM D4970 ISO 12945-2	TBD 4
Tear Strength Warp/Weft	ASTM D2261	N/A
Color Fastness to Washing	ISO105-C06	TBD
Color Fastness to Rubbing	ISO105-X12	TBD
Color Fastness to Light	ISO105-B02	TBD
Rain Test	AATCC 35	<0.1
Spray Test	AATCC 22	90<>100
Water Repellency	ISO 4920	5
Water Repellency After Wash	ISO 9865/6330	TBD
Hydrostatic Head Pressure (Before/After Wash)	AATCC 127	TBD N/A
Hydrostatic Head Pressure (Before/After Wash)	JIS L 1092	N/A N/A
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)		TBD
Global Warming	Eutrophication	Water Scarcity	Resource Depletion	Chemistry
TBD	TBD	TBD	TBD	TBD