

# MACKINTOSH® AIR JACQUARD

100% Polypropylene

140 gsm | Woven Jacquard

|                |                                    |
|----------------|------------------------------------|
| Fabric Name:   | MACKINTOSH® AIR JACQUARD           |
| Model:         | 24A024-1                           |
| Color:         | Black                              |
| Denier:        | 160D*180D                          |
| Fabric Weight: | 140 gsm                            |
| Composition:   | 100% Polypropylene                 |
| Width:         | 60                                 |
| Weave:         | Woven Jacquard                     |
| Application:   | Outdoor Sportswear: Jackets, Pants |
| Warp:          | 160D FDY                           |
| Weft:          | 180D 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               | 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                 | 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                | TBD   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 |                    | TBD       |
| Global Warming | Eutrophication | Water Scarcity         | Resource Depletion | Chemistry |
| TBD            | TBD            | TBD                    | TBD                | TBD       |

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