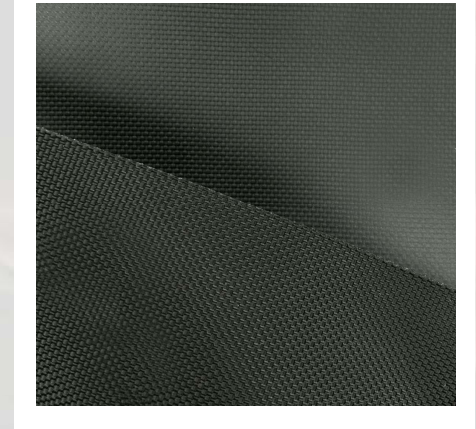


MACKINTOSH® TENACITY PP VINYL 2L

100% PP

383gsm | WovenOxford

| | |
|----------------|--------------------------------------|
| Fabric Name: | MACKINTOSH® TENACITY PP VINYL 2L |
| Model: | S061 |
| Color: | Moss |
| Denier: | 840D |
| Fabric Weight: | 383gsm |
| Composition: | 100% PP |
| Width: | 62 |
| Weave: | WovenOxford |
| Application: | Camping & Backpacks: Backpacks, Gear |
| Warp: | 840D FDY |
| Weft: | 840D FDY |



Product Characteristics

| Test Description | Protocol | Results |
|---|--------------------------|-----------------|
| Dimensional Stability to Washing | ISO 3759-2011 | TBD |
| Abrasion Resistance | ISO 12947-2 | 40000 |
| Pilling Resistance | ASTM D4970 ISO 12945-2 | TBD TBD |
| Tear Strength Warp/Weft | ASTM D2261 | TBD |
| Color Fastness to Washing | ISO105-C06 | 4<>5 |
| Color Fastness to Rubbing | ISO105-X12 | TBD |
| Color Fastness to Light | ISO105-B02 | 7-8 (800 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 | 31829 30000 |
| 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 |

www.axroma.com

TAIWAN AXROMA TECHNICAL TEXTILES CO., LTD.
No. 636 Hsi-Ping Road, Douliou City
Yunlin Hsien, 64057, Taiwan
T: 886-5-5511008 F: 886-5-5511010

AXROMA TECHNICAL TEXTILES (LIANYUNGANG) CO., LTD.
No. 25 YuZhou Road (South), Haizhou Development Zone
Lianyungang City, JiangSu Province 222062 China
T: 86-518-85910058 F: 86-518-85910057