




# 1.0 oz MONOLITE Ripstop Nylon

## Customer Information Sheet

|                           |   |
|---------------------------|---|
| <b>Width:</b>             | ~63 in (160 cm)   |
| <b>Weight:</b>            | 1.0 oz/yd <sup>2</sup> (35 g/m <sup>2</sup> )   |
| <b>Composition:</b>       | 100% Nylon  |
| <b>Yarn:</b>              | Monofilament Nylon 6  |
| <b>Denier:</b>            | 20D   |
| <b>Thread Count:</b>      | 356T  |
| <b>Grid Size/Shape:</b>   | 3.5 x 4 mm box  |
| <b>Thickness:</b>         | --- mm  |
| <b>Finish/Coating:</b>    | Breathable with DWR (Durable Water Repellant)   |
| <b>DWR:</b>               | C6 PFC Free                        |
| <b>Downproof:</b>         | NO  |
| <b>Care Instructions:</b> | Wash separate. Mild detergent, no fabric softener. Do not use bleach, conditioners, or stain removers. Do not iron. |
| <b>Country of Origin:</b> | Non-USA   |
| <b>Digital Print:</b>     | Not available   |

| Property         | Test Method | Value <sup>1,2</sup>                               |
|------------------|-------------|--|
| Tear Strength    | ASTM D 1424 | Warp 1.6 lbF (7.1 N)                               |
|                  |             | Weft 3.0 lbF (13.4 N)                              |
| Tensile Strength | ASTM D 5034 | Warp 22.3 lbF/in (99.2 N)                          |
|                  |             | Weft 24.8 lbF/in (110.4 N)                         |
| Air Permeability | ASTM D 737  | 1024.5 ft <sup>3</sup> /ft <sup>2</sup> /min (CFM) |

**Possible Applications:** ultralight hammocks, bug mesh/screen, lightweight stuff sacks or storage bags, etc.

(1) Actual material properties will vary. Values listed represent average values or estimates.

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