



Ripstop Polyester 300D

1. Properties:

- a. Weight:
 - i. base 3.27 oz/yd² (111 g/m²)
 - ii. finished weight 3.9 oz/yd² (133 g/m²)
- b. Width: 147cm
- c. 100% polyester

2. Thread count (Warp/Weft):

- a. 140T - warp 84,
- b. weft 56 threads/inch

3. Thickness: 0.0063 in (0.16 mm)

4. Grid Size/Shape: 0.12 in x 0.12 in (3 x 3 mm) diamond

5. Finish/Coating:

- a. DWR front,
- b. PU4000 back

6. Tear Strength weft 5.5 lbF (24.5 N)

- a. Warp 7.1 lbF (31.6 N)
- b. Weft 5.5 lbF (24.5 N)

7. Tensile Strength Fabrics ASTM D5034

- a. Warp 234 lbF (1040.9 N)
- b. Weft 157 lbF (698.4 N)

8. Air Permeability: 0 ft³/ft²/min (CFM)

9. Hydrostatic Head (virgin) AATCC 127: ~ 19000 mm

10. Color Fastness to Light AATCC 16: 4

11. Care instructions: Machine wash, delicate cycle. Wash Separately. Use a mild detergent, without fabric softener. Do not use bleach, conditioners or stain removers. Do Not Iron.

12. Available colors: Marine Blue, Black, Orange, Olive, Camouflage

13. [Link to products](#)