



383
Para-Aramid Fabric

Product Data

| STYLE | 383 | Material: Kevlar 49 | US System | SI Units |
|---------------------------|------------|----------------------------|-------------------------|----------------------|
| Type of Yarns | | Warp Yarn: | K49 2160d | K49 2160d |
| | | Fill Yarn: | K49 2160d | K49 2160d |
| Fabric Weight, Dry | | | 9.10 oz/yd ² | 308 g/m ² |
| Weave Style | | 5H Satin | | |

CONSTRUCTION

| | | | | |
|-------------------------------|--|--------------------|------------|-------------|
| Nominal Construction | | Warp Count: | 16/in | 6.3/cm |
| | | Fill Count: | 16/in | 6.3/cm |
| Fabric Thickness | | | 13.0 mils | 0.33 mm |
| Yarn Breaking Strength | | Warp | 920 lbf/in | 806 daN/5cm |
| | | Filling | 970lbf/in | 849 daN/5cm |

Specifications AMS 3902 Style 900

Availability Very Limited

IMPORTANT

All information is believed to be accurate but is given without acceptance of liability. All values have been generated from limited data. The values listed for weight, thickness, and breaking strengths are typical greige values, unless otherwise noted. Users should make their own assessment of the suitability of any product for the purpose required. All sales are made subject to our standard terms of sales which include limitations on liability and other important terms. The fabric style listed may not be available from inventory, and minimum order quantities may apply.

FOR FURTHER INFORMATION, PLEASE CONTACT US



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