



354
Para-Aramid Fabric
Product Data

STYLE	354	Material: Kevlar 49	US System	SI Units
--------------	-----	----------------------------	------------------	-----------------

Type of Yarns	Warp Yarn:	K49 1420d	K49 1420d
	Fill Yarn:	K49 1420d	K49 1420d
Fabric Weight, Dry		4.90 oz/yd ²	166 g/m ²
Weave Style	Plain		

CONSTRUCTION

Nominal Construction	Warp Count:	13/in	5.1/cm
	Fill Count:	13/in	5.1/cm
Fabric Thickness		9.8 mils	0.25 mm
Yarn Breaking Strength	Warp	650 lbf/in	569 daN/5cm
	Filling	650lbf/in	569 daN/5cm

Specifications	AMS 3902 Style 500
-----------------------	--------------------

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



JPS Composite Materials
PO Box 2627
Anderson, SC 29622
USA
Phone: 800-431-1110
Fax: 864-260-6581
ISO 9001 Registered