



**ArmorCo**  
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# 745

## Aramid and High Performance Fabrics

JPS Style K29-745 CS-800 Mil Spec Classification

Fabric Property	MIL DTL 44050B Fabric Requirements	JPS S/745 Class 1 Fabric Properties
Fabric Dry Weight, osy:	12.5 - 14.2	13.2
Extracted Warp Yarn Tensile Strength, lbs:	105 min	123
Extracted Fill Yarn Tensile Strength, lbs:	110 Min	128
Warp Yarn, epi:	16 - 18	17
Filling Yarn, ppi:	16 - 18	17
<b>JPS S/745 CS-800 will meet the requirements of MIL DTL 44050B Type IV Class 1</b>		