



ISO 9001:2008 Registered

Material: Rayon/Kevlar

MATERIAL	CONTENT	CONSTRUCTION	WEIGHT	COLOR(s)
Rayon Kevlar	80% FR Rayon / 20% Black Kevlar	1 x 1 Circular Knit	Approx. 8.0 oz. / sq. yd. (+1.0/-0.5)	Grey

TEST RESULTS FROM UNDERWRITERS LABORATORIES

	Rayon/Kevlar TEST RESULT	NFPA 1971 REQUIREMENT
TPP (THERMAL PROTECTIVE PERFORMANCE)	36.3 cal/cm ² (as received) 40.9 cal/cm ² (laundered)	Minimum: 20
MATERIAL BURST STRENGTH	515.6 N (116.9 lbf)	Minimum: 225 N (51 lbf)
CLEANING SHRINKAGE	within tolerance	Maximum: 5 % (+ or -)
SEAM BREAKING STRENGTH	859.8 N (194.9. lbf)	Minimum: 181 N (41 lbf)
+ = Grows ~ = Shrinks		

CLEANING AND STORAGE

Hoods maintain protective properties after machine washing.

- Machine wash only using regular detergent
- Water temperature not to exceed 130° F
- Do not use chlorine bleach or detergents containing chlorine
- Do not use fabric softeners or detergents containing fabric softeners
- Do not wring hood to dry. Squeeze hood to remove excess water.
- Shape and lay flat in a dry, cool, shaded location to dry.
- Or Tumble dry, low heat.
- Do not commercially dry clean.
- Do not store your hood in direct sunlight.

All weights and measurements are approximate.

P.O. Box 248 • Lehighton, PA • 18235

Phone: 610-377-6273 • Fax: 610-377-6221

Email: cs@majesticfireapparel.com • Website: www.majesticfireapparel.com