



ISO 9001:2008 Registered

Material: Ultra CarbonKnight

MATERIAL	CONTENT	CONSTRUCTION	WEIGHT	COLOR(S)
Ultra CarbonKnight	65% Oxidized Polyacrylonitrile (OPF)/ 35% artificial tri-blend	Thermal Knit	Approx. 6.5 oz. / sq. yd. (+1.0/-0.5)	Black

TEST RESULTS FROM UNDERWRITERS LABORATORIES

	Ultra CarbonKnight TEST RESULT	NFPA 1971 REQUIREMENT
TPP (THERMAL PROTECTIVE PERFORMANCE)	35.0 cal/cm ² (as received) 35.7 cal/cm ² (laundered)	Minimum: 20
MATERIAL BURST STRENGTH	340.9 N (77.1 lbf)	Minimum: 225 N (51 lbf)
CLEANING SHRINKAGE	within tolerance	Maximum: 5 % (+ or -)
SEAM BREAKING STRENGTH	690.6 N (156.6 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

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