

COMMON APPLICATIONS:

- Upholstery Fire Barrier
- Facing
- Privacy and Cubicle Curtains
- Smoker Apron
- Fire Blankets

Note: Purchaser must determine suitability of fabric for an intended use.

UNIQUE CHARACTERISTICS:

- Non-Breathable
- Water Repellent
- Non Allergenic
- Dirt and Stain Resistant
- Anti Bacterial/Anti Fungal
- Wipes Clean
- Translucent
- Colorable

MAJOR BENEFITS:

- Will Not Ignite
- Will Not Melt
- Will Not Drip
- Flexible
- Will Not Shrink or Stretch
- Will Not Rot
- Minimal Smoke Emission

TYPICAL PROPERTIES: INHERENTLY NON-COMBUSTIBLE FIBER

Type of Weave:	Plain					
Color:	White					
Width:	(cm)	137	(inches):	54		
Weight:	(g/m ²)	170	(oz/yd ²):	4 - 5		
Thickness:	(mm)	0.13 - 0.15	(mils):	5 - 6		
Thread Count:	(#/cm)	warp: 21	fill: 19	(#/inch):	warp: 54	fill: 48
Tensile Strength ASTM D751A:	(N)	warp: 158	fill: 127	(lbs)	warp: 180	fill: 145
Afterglow Time FTMS 191A, 5903.1:	(sec)	warp: 1.0	fill: 1.0	(sec)	warp: 1.0	fill: 1.0
Char Length FTMS 191A, 5903.1:	(mm)	warp: 13	fill: 13	(inch)	warp: .5	fill: .5
Afterflame Time FTMS 191A, 5903.1:	(sec)	warp: 1.8	fill: 1.8	(sec)	warp: 1.8	fill: 1.8
Tearing Strength ASTM D5733:	(N)	warp: 29	fill: 24.5	(lbs)	warp: 6.5	fill: 5.5
Roll Length:	(m)	229	(yards)	250		

Note: These values are subject to variations and are not intended to be used as specifications. Data obtained in our laboratory or from independent testers.

DESIGNED TO MEET

California TB117-2013 • California TB 133
 NFPA 258 • NFPA 701 (UL-214) Small Scale
 Boston BFD IX-10 • British Standard 5852/4
 University of Pittsburgh Smoke Toxicity Test "A" rating