

COMMON APPLICATIONS:

- Mattress Ticking
- Mattress Cover
- Tent Liner

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

UNIQUE CHARACTERISTICS:

- Non-Breathable
- Water Resistant
- Non Allergenic
- Dirt and Stain Resistant
- Anti Bacterial/Anti Fungal
- Wipes Clean
- 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:	Dobby					
Color:	Tan					
Width:	(cm)	137, 122, 69	(inches):	54		
Weight:	(g/m ²)	306 - 340	(oz/yd ²):	9 - 10		
Thickness:	(mm)	0.25 - 0.28	(mils):	10 - 11		
Thread Count:	(#/cm)	warp: 17	fill: 16	(#/inch):	warp: 44	fill: 40
Tensile Strength ASTM D751A:	(N)	warp: 209	fill: 184	(lbs)	warp: 238	fill: 210
Afterglow Time FTMS 191A, 5903.1:	(sec)	warp: 1.4	fill: 1.9	(sec)	warp: 1.4	fill: 1.9
Char Length FTMS 191A, 5903.1:	(mm)	warp: 13	fill: 13	(inch)	warp: .5	fill: .5
Afterflame Time FTMS 191A, 5903.1:	(sec)	warp: 1.6	fill: 1.4	(sec)	warp: 1.6	fill: 1.4
Tearing Strength ASTM D5733:	(N)	warp: 44.6	fill: 44.6	(lbs)	warp: 10	fill: 10
Roll Length:	(m)	91	(yards)	100		

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 TB 129 • California TB 603
- NFPA 701 (UL-214) Small Scale • NFPA 258
- Boston BFD IX-11 • British Standard 6807/2 Crib 5
- University of Pittsburgh Smoke Toxicity Test "A" rating