



**Specification**

## School Bus Seating

Construction Properties		Standard	Remarks
Thickness		0.80mm	+/- 0.05mm
Width		66"	-0.5" / +1"
Weight		42oz	+/- 2oz per linear yard
Backing		Polyester	Jersey Knitted
Roll Size		40 yards	2" ID paper core
Formulation(1)		CPSIA Compliance	6P < 1,000PPM
Formulation(2)		Proposition 65	Lead content < 90PPM
Physical Properties		Standard	Remarks
Tensile Strength	MD	150 lbf	ASTM D5034
	CD	120 lbf	
Tear Strength	MD	40 lbf	ASTM D5587
	CD	35 lbf	
Adhesion Strength	MD	4 lbf	ASTM D751
	CD	4 lbf	
Abrasion		Wyzenbeek	100,000 cycles
		Martindale	50,000 cycles
Flex Resistance		Normal Temperature	50,000 times
Color Fastness to Crocking		Dry / Wet	Grade 4
Color Fastness to Artificial Light		Xenon Arc Lamp	Grade 5
Fire Resistance		FMVSS302	Pass
Cold Crack Resistance		ASTM D1790 at -20°F	Pass
Anti-UV Resistance		650 hours	Pass
Mildew Resistance		ASTM G-21-90 / AATCC 147-2011	Pass

**Brochure disclaimer:** All the test values are based on an average data in our lab and are believed to be true and accurate to the best of our knowledge.

This information does not constitute a warranty or guarantee, it will not relieve the user from the responsibility of the proper and safe use of the product.