



Specification

Marine

Construction Properties		Standard	Remarks
Thickness		1.00mm	+/- 0.05mm
Width		54"	-0.5" / +1"
Weight		31 oz	+/- 2 oz per linear yard
Backing		Polyester	Filament Knitted
Roll Length		40 yards	3" ID Paper Core
Formulation (1)		CPSIA Compliance	6P < 1,000PPM
Formulation (2)		Proposition 65	Lead content < 90PPM
Physical Properties		Standard	Remarks
Tensile Strength	MD	100 lbf	4"
	CD	80 lbf	4"
Tear Strength	MD	25 lbf	Trapezoid
	CD	25 lbf	Trapezoid
Adhesion Strength	MD	4 lbf	2"
	CD	4 lbf	2"
Abrasion		Wyzenbeek	100,000 cycles
Flex Resistance		Normal temperature	50,000 times
Colorfastness to Crocking		Dry/Wet	Grade 4
Cold Crack Resistance		ASTM D1790@-20°C	Pass
Anti-UV Resistance		1,000 hours	Pass
Mildew Resistance		ASTM G-21-90 / AATCC 147-2011	Pass
Fire Resistance		California Technical Bulletin 117-Section E	Pass
		UFAC Class 1	Pass
		BIFMA Class	Pass
		FMVSS302	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.