

Motorcycle Seating

Construction Properties		Standard	Remarks
Thickness		1.30mm	+/- 0.15mm
Width		54"	-0.5" / +1"
Weight		31oz	+/-10% per linear yard
Backing		Polyester	Non-woven
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	80 lbf	10cm
	CD	80 lbf	10cm
Elongation	MD	>60%	10cm
	CD	>100%	10cm
Tear Strength	MD	35 lbf	Trapezoid
	CD	35 lbf	Trapezoid
Adhesion Strength	MD	10 lbf	5cm
	CD	10 lbf	5cm
Seam Strength	MD	80 lbf	10cm
	CD	50 lbf	10cm
Abrasion		Wyzenbeek	60,000 cycles
Flex Resistance		Normal Temperature	20,000 times
Crocking Resistance		Dry / Wet 10 cycles test	No transfer of color
Fire Resistance		FMVSS302	4"/min maximum burn rate
Cold Crack Resistance		CFFA-6a Roller Method	-20°F Pass
Anti-UV Resistance		650 hours	Pass
Mildew Resistance		ASTM G-21-90 / AATCC 147-2011	Pass