

Air Bladder Liner With Scrim

Property	Specification		Tolerance	Test Method
Thickness	0.60mm	0.90mm	+/- 5%	Micrometer
Width	61"	61"	-0 , +1/2"	Off roll, relaxed
Durometer Hardness	86	87	+/-3	Shore A
Total Weight	750 gram/m ²	1150 gram/m ²	+/- 60 gram/m ²	ASTM D751
Fabric Construction	1100 dtex	1100 dtex		DIN 53830-3
Tensile Strength	250/250 psi	300/300 psi	Minimum	ASTM D751
Tear Strength	60/60 lbf.	80/80 lbf	Minimum	ASTM D751
Adhesion Strength	10 psi	10 psi	Minimum	ASTM D751
Flex Resistance	>100,000 times	>100,000 times	No cracks	DIN 53359 Type A
Temperature Resistance	-20°C / +70°C	-30°C / +70°C	Maximum	EN-1876-1
Light Fastness	>6 Note	>6 Note	Maximum	EN ISO 105 B02