



ENDURALINE X3

Product data sheet

Test And Method

Typical Characteristics

		US Imperial	Metric
Fabric type	coating film	PVC sheet	PVC sheet
Fabric Type	scrim	Polyester 1000 Den 5.9 oz/yrd ²	Polyester 1100 dtex 200 gsm
Total Weight	(ASTM D751)	21.8 oz/yrd ²	740 gsm
Thickness		24 mil	0.6mm
Breaking Strength	(Strip) ASTM D751 proc B	308/286 lbs/inch	2800/2600 N/5cm
Tear Strength	BS 3424 part 5 method 7B	110/99 lbs	490/441 N
Adhesion	ASTM D751 / HF Welding	13 lbs/inch	115 N/5cm
Seam Strength	ASTM D751 Procedure B 5cm (2") overlap seam 2.5cm width seam	Break outside seam	
Flex Cracking	(AS1441.6-1973)		400,000 cycles