

HP183M

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HP183M is a satin weave heavily coated with PTFE to provide a smooth surface with excellent release. The weave construction is designed for critical belting applications requiring good tracking and minimal elongation of the belt.

Typical Physical Properties

Property	Units	Value
Substrate		Fiberglass
Coating Material		PTFE
Widths Available	Inches	98
Weight	Oz./Yd.2	34.5
Thickness	Inches	0.024
Breaking Strength (Warp)	Lbs./In.	600
Breaking Strength (Fill)	Lbs./In.	450
Trapezoidal Tear (Warp)	Lbs.	60
Trapezoidal Tear (Fill)	Lbs.	40
Porosity	SCFM/Ft.2	Non-Porous
Elongation at 40 lbs./in.	%	1.0 Maximum

The data listed above is for reference only. It is not intended for use as a guarantee of product performance.

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