

HP 1590

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CHEMFAB 1590 is a Leno weave belting material designed for use in forced hot air curing ovens. HP1590 is the industry standard for screen print dryers, textile drying equipment and other applications that require air circulation. HPP also offers a UVR version of this product that is designed for use in UV (ultraviolet light) curing ovens. See the data sheet describing HPP1590 UVR.

Typical Physical Properties

Property	Units	Value
Substrate		Fiberglass
Coating Material		PTFE
Widths Available	Inches	175
Weight	Oz./Yd. ²	13.0
Breaking Strength (Warp)	Lbs./In.	180
Breaking Strength (Fill)	Lbs./In.	200
Porosity	SCFM/Ft. ²	1700
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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