



High Standards. Higher Performance. Highest Temperatures.

## DynaPleat 1702M

<b>Style:</b>	<b>DynaPleat 1702M – pleatable, laminated cartridge media</b>
<b>Fiber:</b>	<b>100% Fiberglass</b>
<b>Construction:</b>	<b>Non-woven fiberglass felt needled to woven glass support and laminated with expanded PTFE membrane</b>
<b>Finish:</b>	<b>Phenolic-based resin coated with PTFE</b>
<b>Weight:</b>	<b>18 +/- 2 oz/yd<sup>2</sup> (610 +/- 70 g/m<sup>2</sup>)</b>
<b>Permeability:</b>	<b>3-6 cfm/ft<sup>2</sup> @ 0.5" w.c. 1.5-3 cm<sup>3</sup>/cm<sup>2</sup> @ 125 Pascals</b>
<b>Mullen Burst:</b>	<b>550 psi (38 kg/cm<sup>2</sup>) typical</b>
<b>Warp Tensiles:</b>	<b>340 lbf/in (61 kgf/cm) typical</b>
<b>Weft Tensiles:</b>	<b>140 lbf/in (25 kgf/cm) typical</b>
<b>Temperature:</b>	<b>500°F (260°F) maximum</b>

The above data are nominal values and are provided as information only. This data should not be used as a specification and is subject to change without notice.

We design and manufacture high performance filtration media for high temperature applications.

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