



High Standards. Higher Performance. Highest Temperatures.

## High Temperature Fabrics from Filtration Specialties, Inc.

**Specifications**

<b>Style:</b>	<b>Huyglas 2251</b>
<b>Fiber:</b>	<b>100% Fiberglass</b>
<b>Construction:</b>	<b>Non-woven felt needled to woven support</b>
<b>Finish:</b>	<b>100% Silicone</b>
<b>Weight:</b>	<b>16 +/- 2 oz/yd<sup>2</sup></b>
<b>Permeability:</b>	<b>70 +/- 20 cfm/ft<sup>2</sup> @ 0.5" w.c.</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>525°F (274°C) continuous</b> <b>600°F (316°C) short duration maximum</b>

### *High Temperature Fiber Materials*

+1-757-363-9818  
+1-917-464-9889  
Sales@HighTempFelt.com

Voice  
Fax  
Email

<http://www.HighTempFelt.com>