

## Polyurethane Foam Specification Sheet

<b>Foam Grade:</b>	<b>4410 AS</b>
<b>TEST OR STANDARD<sup>1</sup></b>	<b>SPECIFICATION</b>
Density – PCF (pounds per cubic foot)	1.40 ± .05
IFD on 4" at 25% deflection	37-45
Resilience - % minimum	40
Tensile Strength – PSI (lbs./in <sup>2</sup> ) minimum	17
Elongation - % minimum	150
Tear Strength – lb./in., minimum	2.0
50% Compression Set - % maximum	10.0
Surface Resistivity <sup>2</sup> - OHM/SQ maximum	1.0 X 10 <sup>11</sup>
Static Dissipation <sup>3</sup> - Seconds	<2

<sup>1</sup> ASTM D-3574-91

<sup>2</sup> ASTM D-257

<sup>3</sup> Test Method 4046, Fed. Std. 101C Per Mil. B-81705B

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