

## Polyurethane Foam Specification Sheet

<b>Foam Grade:</b>	<b>1835 sm</b>
<b>TEST OR STANDARD<sup>1</sup></b>	<b>SPECIFICATION</b>
Density – PCF (pounds per cubic foot)	1.75 ± .05
IFD on 4” at 25% deflection	32-40
Resilience - % minimum	45
Tensile Strength – PSI (lbs./in <sup>2</sup> ) minimum	15
Elongation - % minimum	200
Tear Strength – lb./in., minimum	2.0
90% Compression Set - % maximum	10.0
Combustibility:	
Pass (Tested upon Request)	TB-117 2013 Sec 3

*All test performed according to ASTM D3574-03 unless otherwise noted.*  
**\*At the time of testing. This data sheet does not serve as a certification of compliance with this standard. A separate letter of certification is required for compliance purposes, and will be furnished upon request.**

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

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