



**PRODUCT DESCRIPTION**

Soundfoam Rebond is a dense recycled foam manufactured from industrial foam scrap that is compressed and bonded into solid foam blocks. Soundfoam Rebond is ideal for use as a shock pad as well as for cavity fillers to increase transmission loss through structures.

**MARKETS**



**TYPICAL APPLICATIONS**

- Trucks, buses, construction, mining, agriculture, military transport, and emergency vehicles

**PHYSICAL PROPERTIES**

<b>Material Type</b>	Recycled polyurethane foams
<b>Color</b>	Various
<b>Density</b>	10 lb/ft <sup>3</sup>
<b>Operating Temperature</b>	-43°C (-45°F) to 110°C (230°F)
<b>Indentation Load Deflection (25%)</b>	150 PSI Min
<b>Tensile Strength</b>	20 PSI
<b>Elongation</b>	100%
<b>Thermal Conductivity</b>	.32 BTU in./h ft <sup>2</sup> °F
<b>Flame Resistance</b>	MVSS-302

**PRODUCT CONFIGURATIONS**

- Plain
- Available in sheets

**THE SOUNDCOAT PROMISE**

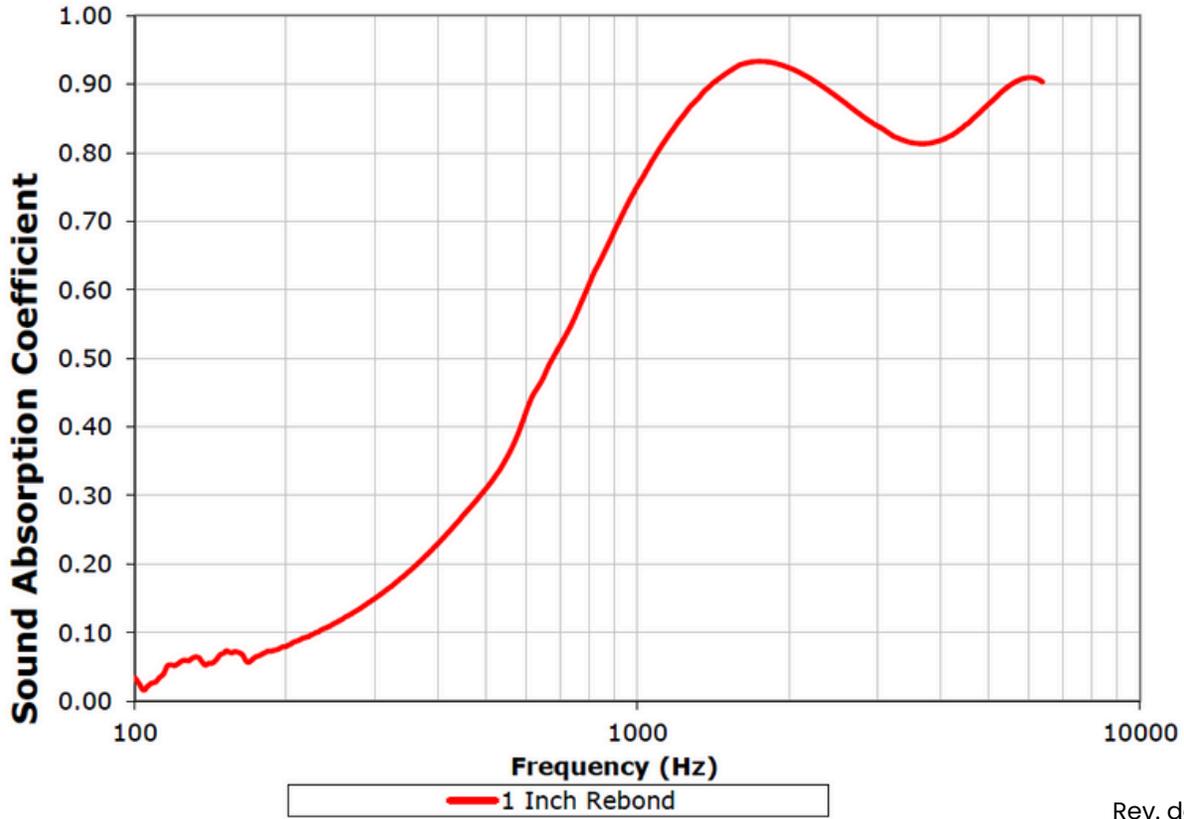
*We have one goal: to enhance the customer experience by providing world-class products manufactured under ISO 9001:2015 and AS9100:2016 standards in one of our modern manufacturing facilities strategically located on each coast.*

*All materials are tested and qualified in our acoustics and materials testing laboratory to ensure consistent quality and performance.*

*Soundcoat products are supplied, tested, and produced to your specifications.*



**PERFORMANCE**



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Visit [soundcoat.com](http://soundcoat.com) to see our complete line of absorption, barrier, damping, sealing, and thermal materials.

For further information on meeting specific requirements and for optimum product configuration, contact our Technical Support Department at 1-800-394-8913.

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*Properties subject to change without notice. Check with Soundcoat for latest revisions. Flame, smoke, toxicity performance is not intended to reflect hazards presented by this material under actual fire conditions. The Federal Trade Commission considers that there are no existing test methods or standards regarding flammability that are accurate indicators of the performance of cellular plastic materials under actual fire conditions. Any results of existing test methods are intended for measurements of the relative performance of such materials under specific controlled test conditions.*

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