

SOUNDFOAM REBOND





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

Material Type	Recycled polyurethane foams
Color	Various
Density	10 lb/ft3
Operating Temperature	-43°C (-45°F) to 110°C (230°F)
Indentation Load Deflection (25%)	150 PSI Min
Tensile Strength	20 PSI
Elongation	100%
Thermal Conductivity	.32 BTU in./h ft2 °F
Flame Resistance	MVSS-302

PRODUCT CONFIGURATIONS

- 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.

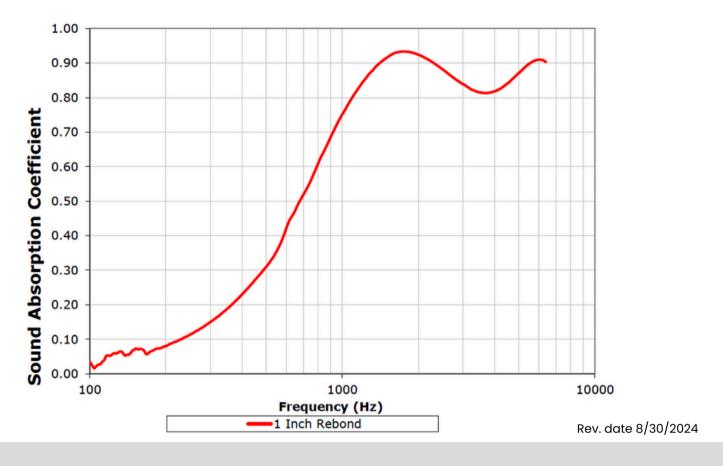
All materials are tested and qualified in our acoustics and materials testing laboratory to ensure consistent quality and performance.

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



SOUNDFOAM REBOND

PERFORMANCE



Visit 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.

The information contained herein is based on laboratory test data developed by or for Soundcoat and is believed to be reliable, but its accuracy or completeness is not guaranteed. The buyer must test this product to determine its suitability for his/her specific application before use. Only use a Soundcoat product after thoroughly consulting instructions on the data sheet for the specific product. SOUNDCOAT DISCLAIMS ANY RESPONSIBILITY FOR 1) WARRANTIES OF FITNESS AND PURPOSE, 2) VERBAL RECOMMENDATIONS, 3) CONSEQUENTIAL DAMAGES FROM USE, AND 4) VIOLATION OF ANY PATENTS OR TRADEMARKS HELD BY OTHERS.

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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