





PRODUCT DESCRIPTION

CSB is a vinyl-nitrile closed cell foam, ideal for gasketing purposes.

TYPICAL APPLICATIONS

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

PRODUCT CONFIGURATIONS

- Available in 48" x 64" sheets
- 1/16" to 1 1/2" thick

MARKETS





PHYSICAL PROPERTIES

Material Type	Vinyl-Nitrile
Color	Black
Density	5.5±1.5 lb/ft3
Operating Temperature	-40°C (-40°F) to 70°C (158°F)
Tensile Strength	35 PSI Min
Elongation	150%
Compression Set	20%
Thermal Conductivity	0.27 BTU in./h ft2 °F
Flame Resistance	UL94 HF-1

THE SOUNDCOAT PROMISE

We have one goal: to enhance the customer experience by providing worldclass 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.

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 Customer Service Group at 1-800-394-8913.

Rev. date 10/3/2025

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.

Kapton®, Nomex® and Tedlar® are registered trade names of Dupont Corporation.