





PRODUCT DESCRIPTION

CSU is a Neoprene/PVC/Nitrile blend cell foam, ideal for gasketing purposes.

TYPICAL APPLICATIONS

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

PRODUCT CONFIGURATIONS

· Sheets or rolls

PHYSICAL PROPERTIES

Material Type	Neoprene/PVC/Nitrile
Color	Black
Density	4±1 lb/ft3
Operating Temperature	-40°C (-40°F) to 93°C (200°F)
Tensile Strength	40 PSI Min
Elongation	100%
Compression Set	40%
Thermal Conductivity	0.23 BTU in./h ft2 °F
Water Absorption ASTM D1056	<5% Weight Gain
Flame Resistance	UL94 HF-1

MARKETS



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 8/30/2024

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.