

PRODUCT INSTALLATION

FSorb can be cut with a straight edge and a sharp utility knife, insulation knife, table saw or otherwise.

FSorb can be installed directly to a surface (A Mount) with the use of low VOC adhesives, mechanical clips, waferhead tek screws, staples or "buttons."

FSorb can be used as an acoustical core in stretched fabric systems. Mechanically fasten the core to the substrate. Low VOC adhesives may additionally be used. The high density face is installed outwards to the surface of the application. Fabrics can then be stretched over the FSorb core.

FSorb can be furred off (E 400 Mount) the wall or ceiling with the use of a hat channel or similar to create a one inch air space behind it and increase NRC value.

FSorb can be installed into ceiling suspension systems in sizes up to 48" x 96".

FSorb recommends a minimum of 8 attachment points 24" on center for suspended FSorb panels. Fasteners direct to a surface can also be spaced every 24". Inset fasteners no more than 8" from the panel edges. Do not exceed 24" between fasteners for installations direct to wall or ceiling. FSorb is created with heat and pressure, the thickness within the panel can vary slightly. We recommend that reveals between panels be considered.

FSorb can be cleaned and maintained as follows: brush off, blow off with compressed air, clean by using a dry cleaning sponge, damp white cloth or similar. Heavy soiling or stains may require a cleaner similar to Resolve Carpet Cleaner or Spot Shot which should be used as directed. Heavily damaged panels should be replaced.



General Product Care and Maintenance

STATEMENT OF HAZARDOUS NATURE

Classified as Non-hazardous according to OSHA29CFR1910.1200

FIRST AID INFORMATION

SWALLOWED: Give a glass of water & seek medical advice. **SKIN:** Brush off. **EYE:** If the product comes into contact with the eye, immediately hold the eye open and wash with fresh water. If pain persists seek medical advice.

FIRE FIGHTING MEASURES

Alert fire department of location and nature of fire. Extinguish with water, fog, foam, or dry chemical. Product includes carbon monoxide. Material will shrink away from flame and may drip.

PRODUCT DESCRIPTION

Non-woven, thermally bonded 100% polyester fiber panel. 65% recycled content, 100% recyclable. Class A Fire Rating per ASTM E84. CAS # 68604-67-1. Noise Reduction Coefficient (NRC) 0.50 per ASTM C423-09a.

HANDLING AND STORAGE

Do not compress or bend product or package. Segregate from strong oxidizers. Keep covered, clean and dry.

CLEANING & MAINTENANCE

Can be cleaned and maintained as follows: brush off, blow off with compressed air, clean by using a dry cleaning sponge, damp white cloth or similar. Heavy soiling or stains may require a cleaner similar to Resolve Carpet Cleaner or Spot Shot which should be used as directed. Heavily damaged panels should be replaced.



Eco-Friendly Acoustic Wall & Ceiling Panels

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Declare



TVOC UL
0.5mg/m3
or less