(ESOrb°

EXTERIOR ACOUSTIC PANEL



844.313.7672 fsorb.com • info@fsorb.com

APPLICATIONS AND USAGE

These panels have many benefits - they are UV stable, fully weather resistant, no facings are required, cleanable, and come with a 10 year warranty. They are ideal for absorbing low frequencies such as:

- Manufacturing
- Industrial
- Distribution Centers
- Transportation
- Chillers
- Swimming Pools
- Generators

PANEL SPECIFICATIONS

Thickness	2"
NRC	0.80 (Type A Mount)
Size	48" × 96"

Can be cut to fit onsite or ordered in custom sizes.

SOURCING OF RAW MATERIALS

The recycled polyester comes from PET plastic fibers which are sourced from a variety of locations near the manufacturer and vary depending on availability.

Material Name	Polyester
CAS Number	#68604-67-1
Proportion	100%
Contains 0.0 VOC's	

STANDARD COLORS





Lt. Grey, Tan

Standard Colors typically ship within 3-5 business days

RECYCLED CONTENT

The recycled content varies depending on the availability of recycled PET fibers. The recycled content range is between 65% – 96% depending on product, color and location of manufacturing.

PUBLICLY DISCLOSED HEALTH PRODUCT DECLARATION

FSorb has a Red List Free - Declare® Label to support HPD's for LEED and Living Building Challenge projects. They are located on the product section of the website or provided upon request.

MANUFACTURING LOCATION

FSorb is a Buy American Product. FSorb is manufactured and shaped in Woodinville, Washington. Raw materials are sourced within the United States and South Korea. FSorb is distributed through a series of distribution yards throughout North America.







OTHER ECOLOGICAL INFORMATION

FSorb® does not contain any ozone depleting chemicals and is not classified as a hazardous air pollutant.

FREE FROM HARMFUL PAINTS, COATINGS, ADHESIVES AND SEALANTS

No paints, coatings, adhesives or sealants are used to manufacture FSorb®. It is thermally bonded.

LIMITED 1-YEAR WARRANTY

FSorb® has a limited One-Year Warranty. This warranty covers defects in the structural integrity of the panels. This warranty does not cover damage caused by fire, water, accident, or by any form of abuse.

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. Bleach can also be used if needed. Heavily damaged panels should be replaced.

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