



1"

(844) 313-7672  
fsorb.com • info@fsorb.com



## APPLICATIONS AND USAGE

As the most commonly specified product, the 1" has a high NRC to thickness ratio with a low price point. It is great for spaces requiring acoustic correction and is excellent for absorbing voice ranges. It is ideal for:

- Industrial/Manufacturing
- Gymnasiums
- Natatoriums
- Offices
- Schools
- Universities
- Restaurants

## PANEL SPECIFICATIONS

Thickness	1"
NRC	0.70 (Type A mount)
Size	48" x 96"

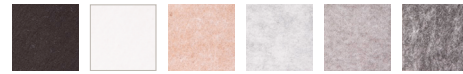
*Can be cut to fit onsite or ordered in custom sizes.  
Premium color orders require a 100 sheet minimum.*

## 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	

## AVAILABLE COLORS



Black, White, Tan, Light Grey, Grey, and Charcoal

*Typically stocked inventory within U.S., often ships in 3-5 business days.*

## PREMIUM COLORS



Light Beige, Chestnut, Red, Rose Red, Pink, Orange, Apricot, Yellow, Sky Blue, True Blue, Ocean Blue, Midnight Blue, Dark Purple, Purple, Seafoam Green, Moss Green, Green, Dark Green

*Call us for leadtime on Premium Colors - 100 sheet minimum (typically ship within 8-12 weeks)*

## RECYCLED CONTENT

The recycled content varies depending on the availability of recycled PET fibers. Recycled content is typically 65% 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.



## 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.

## MANUFACTURING LOCATION

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

## LIMITED THREE-YEAR WARRANTY

FSorb® has a limited Three-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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