





### **Features**

- Superior Acoustic Performance
- Up to 1.00 NRC
- Class A fire-rated, per ASTM E-84
- Cellulose-based Fibers
- No Itch or skin Irritation

# **Applications**

- Acoustic Core for Fabric Track System
- Home Theater
- Music Rooms
- Recording Studios
- Classrooms
- Conference Rooms
- Offices
- Home Office
- Gymnasiums

# **Description**

Material: Manufactured from environmentally safe, renewable fibers,

post consumer and post industrial paper. Recycled

newspaper is the main raw material. This unique cellulose-

based product is completely recyclable.

Pattern: Fiber blend produces a light tan and gray background with a

mix of multi-colored fibers

Thickness and 1" and 2" in standard 24 x 48 inch panels

Size:

Density: Available in 3 lb. and 6 lbs. per cubic foot (pcf)

Color: Earth Mix and Ocean Blue: a blend of recycled fibers typically

in tan or blue with a mix of colors

Flame, Smoke Flame spread index 15, Smoke spread index < 450

Spread:

Thermal 1" thickness, 3 Lb density at 3.6 - 3.7 R Resistance 2" thickness, 3 Lb density at 7.2 - 7.4 R

R-Value 1" thickness, 6 Lb density at 3.6 - 3.7 R

## **Performance**

#### Sound Absorption (octave frequencies in Hz)

Product	Nominal Size	Density pcf	Weight lb./panel	125	250	500	1K	2K	4K	NRC	
UltraQuiet 1"	24 x 48	3.0	2	0.09	0.26	0.84	1.05	1.05	1.05	0.80	
UltraQuiet 2"	24 x 48	3.0	4	0.39	0.63	1.18	1.11	1.05	1.09	1.00	
UltraQuiet 1"	2' x 4'	6.0	4	0.14	0.42	0.95	1.14	1.05	1.05	0.80	