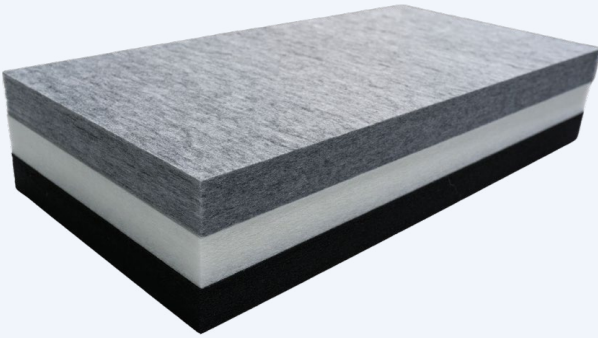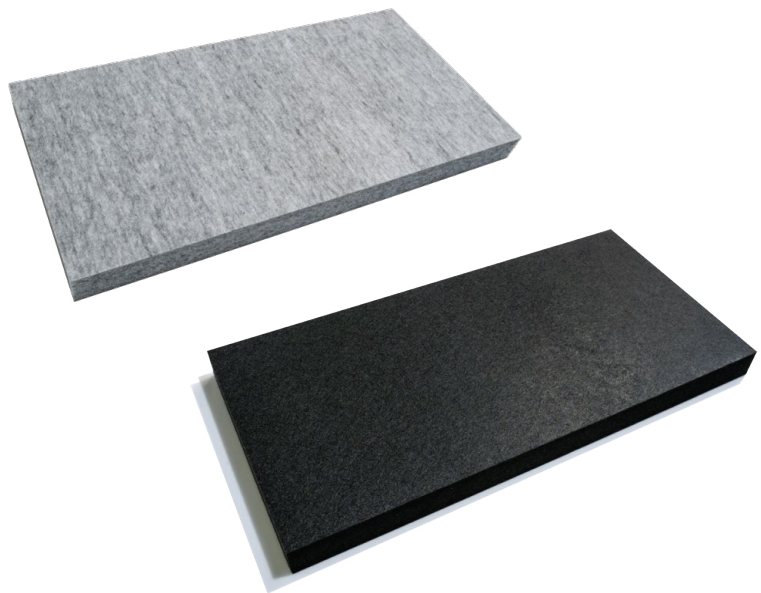# StillNote™ Panel
Product Data.

StillNote™ is iKoustic's absorption product specially designed to control and attenuate noise within a space. The product is 40mm thick polyester fiber board with a high content of recycled material (>60%). The high acoustic absorption offered will improve the comfort and intelligibility of speech within the space whilst also providing an appealing aesthetic.

Type	Absorption panel	**Sheet Weight**	0.9kg, 1.8kg, 3.6kg respectively
Materials	PET (polyester fibers)	**Finish Colour**	White, grey or black.
Dimensions	600mm x 600mm 600mm x 1200mm 1200mm x 1200mm	**Applications/ Use**	**Still**Note™ is ideal for offices, gyms, home studios, music studios, and restaurants.

Features
& Benefits.

- Easy to install
- Class A absorption material
- Material is >60% recycled
- Suitable for a variety of applications
- 100% recyclable
- Lightweight
- Minimalistic finish
- Range of sizes available

Performance
Characteristics.

Nominal Thickness
40+-3mm

Density
50 Kg/m3 (IN ISO 845)

Thermal Performance
0.034 W/mK (IN 126674)
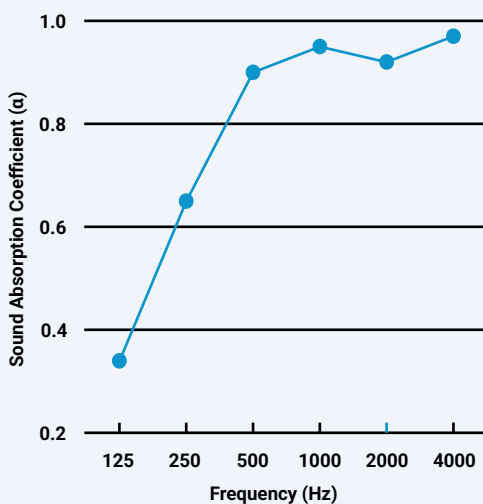
Fire Classification
B-s2,d0 (ISO 13501-1:2002)

Absorption Rating
Class A | coefficient of 0.9

Absorption Coefficient at Key Frequencies
(Values based on Class A testing)

Frequency (Hz)	Absorption Coefficient (α)
125	0.34
250	0.65
500	0.90
1000	0.95
2000	0.92
4000	0.97

Installation
Instructions.

Cutting
Polyester wool can be cut with a sharp ceramic knife, scissors, filament, band saw, or foam saw.

Fixing
iKoustic recommends that the panels are installed using contact spray adhesive. The panels can also be installed using mechanical fixings.

Maintenance
The surface can be easily cleaned with a vacuum cleaner and a soft brush.

Environmental
Instructions.

The **Still**Note™ range is manufactured without VOC or formaldehyde emissions: product classified A+ (ISO 16000) according to report no. 72153D and Öko-Tex 100 environmental label class 1 (ISO 17050-1) – report no. 1596. Recyclable product (100% PET).

Packing & Storage.

Packaging
Comes in boxes of 125mm thick.

Pack Size
The boxes can contain up to four 1200x600mm panels and eight 600x600mm panels.

Shelf Life
The ambient temperature during installation must be between 15 and 30°C. Products must be stored in enclosed and dry places, not subject to strong variations in humidity.

Storage and Transport Conditions
StillNote™ panels must be stored indoors, protected from the elements. No other product or object should be stored on top.