



ACOUSTIC CONDITIONING MADE SIMPLE

Ideatec fiberglass panel provides excellent sound absorption for noise control in a wide range of commercial interior applications. In addition to the performance, fiberglass panels are easy to install on ceilings and walls.

Fibertex is composed by a rigid fiberglass core, with resin hardened edges and a fabric covering as standard, available in a wide range of colours.

These panels are also available with an image printed on the fabric. They can be used in restaurants, board rooms, auditoriums, churches and schools and many other applications. Create the design of your choice, using your company logo, custom photography or artwork in the public domain.

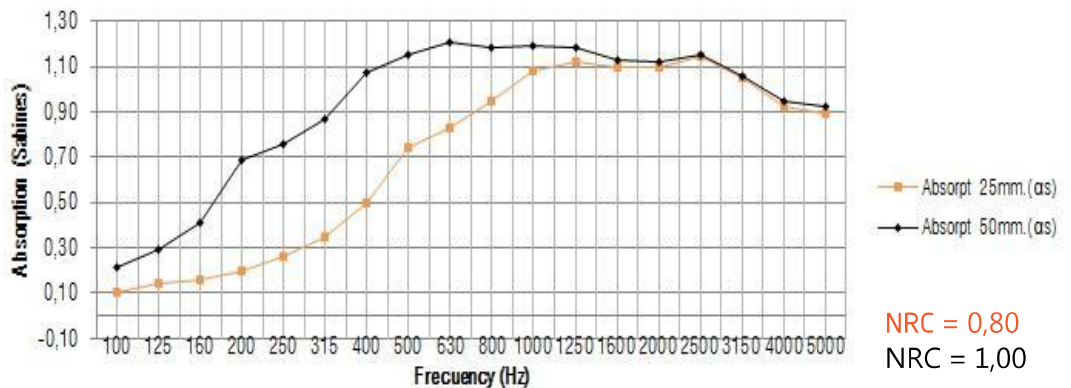


Edges profiles

Hardened edge with adhesives.

Two types:

- Square Edge
- Bevelled Edge





INSTALLATION SYSTEMS

Wall

Impalling clips, adhesive tape strips, standard adhesive.



Ceiling

Expansion/screw ceiling anchor
1 or 2 meter wire
Safe hook
Spiral anchor



Characteristics		Units	Values
<i>Thermal Conductivity (λd)</i>	10 °C	W/(m K)	0,032
	30 °C		0,033
	40 °C		0,036
	60 °C		0,038
<i>Watertightness</i>		-	Class D
<i>Reaction to fire</i>	Fiberglass	EN13501-1	A1
	Fabric		B s2 d0

VERSATILITY IN

ACOUSTIC CONDITIONING

BENEFITS AND APPLICATIONS

- Improved acoustic performance.
- Fewer echoes and focalisations.
- Easy adaptation to nooks and corners.
- Recommended in large areas with high ceilings.
- Porous absorbent material. Higher absorption with higher frequencies.
- Fireproof or waterproof product components.
- Quick and easy to install. No specialist contractors required.
- Adapts to any surface.
- Customizable design and colours.
- Digital printing on textile covering.

DIMENSIONS. Standard formats

2400x1000 mm.

1200x1000 mm.

1200x600 mm.

600x600 mm.

25 and 50 mm. thickness

Made-to-measure formats. Please ask