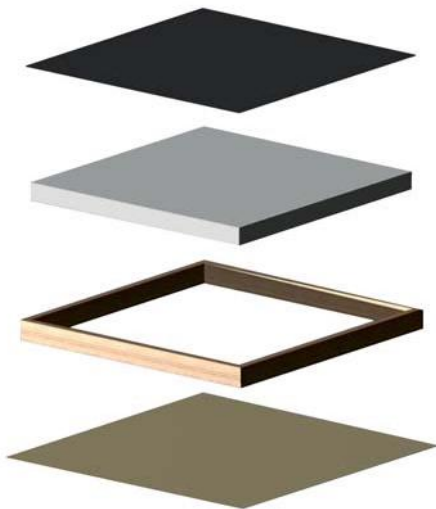




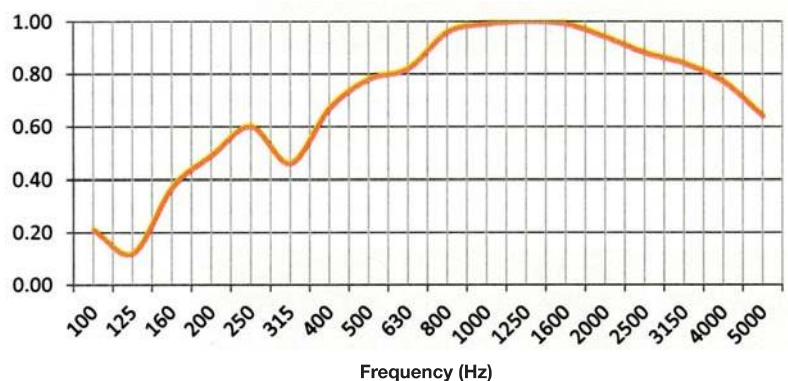
ACOUSTIC CONDITIONING MADE SIMPLE

Ecotex is an absorbent, decorative and aesthetically pleasing product for ceiling and wall constructions, which helps improve the acoustic ambience in any space without the need for disruptive, expensive or complicated building works.

Thanks to its recycled polyester fiber core it can obtain a high level of absorption coefficient. On that basis it makes it an ideal product for correcting sound intelligibility problems created by echoes, focalisations, high reverberation times and any other factors which may lead to acoustic discomfort.



Absorption coefficient (polyester fiber)



ECOTEX COMPOSITION:

- Fireproof MDF frame.
- Recycled polyester fibre core with acoustic absorption properties. 30 kg/m³ density.
- Fireproof textile cover in a wide range of colours. Customised images can be printed on the fabric for that truly personal touch.
- Back textile veil that increases the acoustic absorption while protecting the fibre core.
- Every product component is fireproof.

Weighted
acoustic
absorption
coefficient



$\alpha_w = 0,80$

Noise
reduction
coefficient



NRC = 0,80



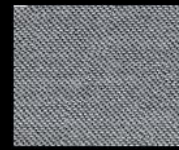
ecotex COLLECTION



44 CREAM



44 BLUE



45 GREY



45 BLACK



42 PURPLE



42 LILAC



43 YELLOW



43 GRASS GREEN



20 ORANGE



20 FUCHSIA



40 TERRACOTTA



40 DARK GREEN



41 TURQUOISE BLUE



41 TURQUOISE GREEN



39 MARINE



46 BEIG



46 CHOCOLATE






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.
- ECOTEX panels compatible with other Ideatec's panels. Different and complementary acoustic behaviors.
- Fireproof or waterproof product components.
- Made from recycled fibres. 100% recyclable and eco-friendly.
- 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

	Rectangle	1200 x 600 x 45 mm
	Square	600 x 600 x 45 mm
	Circle	600 mm \varnothing x 30 mm
	Polygon	900 x 900 x 30 mm
	Baffle	1200 x 300 x 45 mm

Made-to-measure formats. Please ask