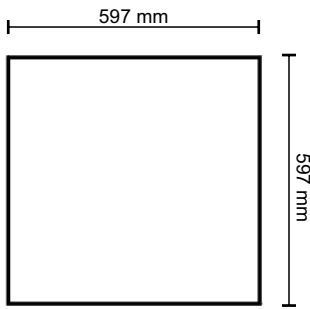


## Technical data sheet

# FIBERTEX

Ideafabric

## DESCRIPTION



Modules with 25 or 50 mm of thickness, consists of a mineral core and fire-rated textil lining.

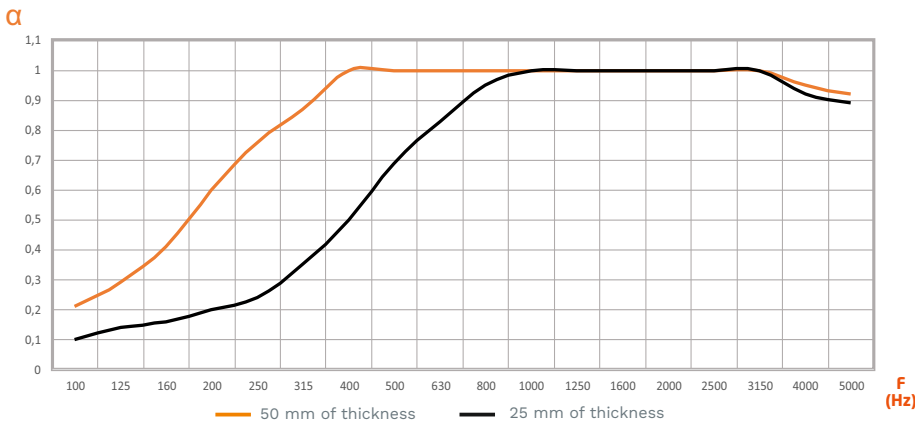
### Sizes:

597x597x25 or 50 mm  
1197x597x25 or 50 mm  
1197x1197x25 or 50 mm  
2397x597x25 or 50 mm  
2397x1197x25 or 50 mm

**Other:** Contact us.



## ACOUSTIC TEST



Medium absorptive coefficient  $\alpha_m = 1.00$

$\alpha_m = 0.90$

Average absorptive coefficient  $\alpha_w = 1.00$

$\alpha_w = 0.55^*$

Noise reduction coefficient  $NRC = 0.95$

$NRC = 0.75$

## STUDIED DATA

**Sizes:** 600x600 mm

**Thickness:** 25 mm

50 mm

**Weight:**

**25 mm fiber:** 2.89 kg/m<sup>2</sup>

**50 mm fiber:** 5.3 kg/m<sup>2</sup>

**Density:** 96 kg/m<sup>3</sup> (+/-6%)



Test Sample.

\*Material with high absorptive coefficients to medium (M) and high (H) frequencies.

## TECHNICAL FEATURES

<b>Tolerances</b>	Width: $\pm 3$ mm ; Length: $\pm 3$ mm
<b>Finishing material</b>	Fire-rated textil. Palette Camira Cara. Other: Contact us.
<b>Absorptive core.</b>	Mineral fiber core.
<b>Fire-rated</b>	UNE 13501 - B-s1, d0

\*Ask for other finishes or sizes.

## PRODUCT REMARKS

The goods should be stored in the jobsite at least 24h prior to the installation. The temperature must be between 18° and 25° and the relative humidity between 40% and 60%. The core panel is a fiber material, the light's incident may generate shadows, wavy relief and similar effects. We recommend to leave a 5mm joint between panels.

## ADDITIONAL FEATURES

<b>Washable Product</b>	Clean with a damp cloth. Do not use chemical agents.
<b>Impact Resistance</b>	Depends on the support material.
<b>Scratching Resistance</b>	Depends on the finishing material.
<b>Dirt Proof</b>	High resistance to dirt. May vary with the finishing material.
<b>Recyclable</b>	Certificate EU ECOLABEL. Environmentally friendly.
<b>Earthquake-resistant</b>	Possible to install an anti-seismic system.

## INSTALLATION STANDARD SYSTEM

### Suspended ceilings

Attachment hooks, anchor to forged and metallic cable.



### Walls

Wall fixing parts.

