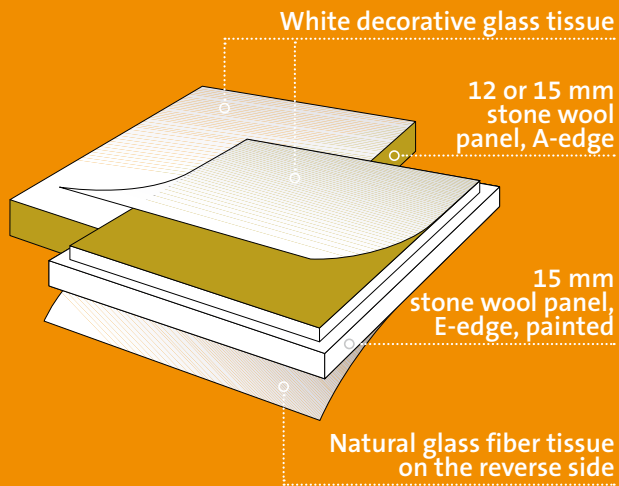


**Minerval®**

**Economical  
and efficient  
ceiling solutions**

**eurocoustic**  
SAINT-GOBAIN

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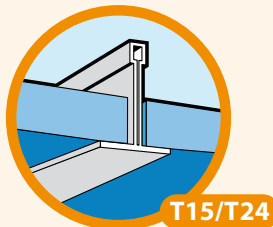
## PRODUCT UNIQUE SELLING POINTS

- Acoustic absorption:
  - 12 mm :  $\alpha_w = 0.80$
  - 15 mm :  $\alpha_w = 0.90$
- Fire reaction: A1
- Fire resistance:
  - 12 mm: REI 120 according to EN 1365-2
  - 15 mm A Edge: SF30 according to NBN 713-020
- 100 % humidity resistant, no sagging
- Reverse side veil
- Thicknesses : 12 and 15 mm
- Available in A and E edge (15 mm)

## Suitable for application with various types of grids

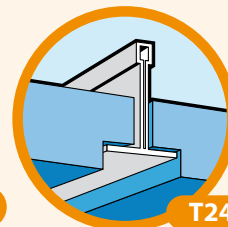
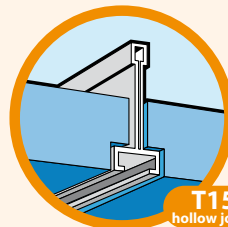
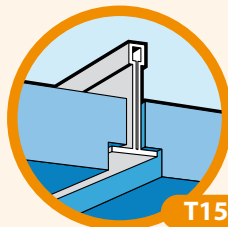
### A EDGE

for a structured look volume



### E EDGE

to add volume



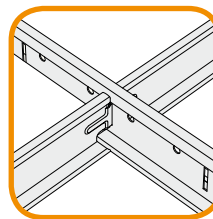
## Easy and quick to install



### Panels

Minerval® ceilings range is easy and quick to install

- The panels can be cut with a cutter with no efforts, noise nor dust.
- The direction in which the tile should be installed, is indicated on the back.



### QUICK-LOCK® Grids

Recommended to install the new Minerval® range, QUICK-LOCK® grids are available in T15 and T24.

## Minerval®

- > Rigid self-supporting stone wool panel.
- > White glass tissue on the visible side.
- > Natural veil on the reverse side.
- > Suitable for T15 - T15 hollow joint - T24 grids.



### Acoustic absorption

- 12 mm :  $\alpha_w = 0.80$
- 15 mm :  $\alpha_w = 0.90$



### Fire reaction

- Euroclass A1 under EN 13501-1.



### Fire resistance

- Minerval® 12 mm: REI 120 according to EN 1365-2.
- Minerval® 15 mm A Edge: SF30 according to NBN 713-020.



### Humidity resistant

- 100 % humidity resistant, no sagging.



### Environment and Health

#### Environment

- Mineral wools are recyclable and the majority of our production waste is recycled in the manufacturing process.
- For all projects designed according to HQE building standards (High Environmental Quality), Life Cycle Assessment by product is available for downloading on INIES database website [www.inies.fr](http://www.inies.fr).
- Eucoustic is certified ISO 14001 : 2004 «Environmental Management System».

#### Health

- Eurocoustic stone wool panels are made with fibers that are exempt from carcinogenic classification (European Regulation 1272/2008 modified by European Regulation 790/2009). According to the International Agency for Research on cancer, stone wool cannot be classified as regards its carcinogenicity to humans (group 3).



### Indoor Air Quality

The Minerval® range is classified A according to the French Indoor Air Quality classification.



### Installation

- You could refer to the DTU 58.1 specification and NFP 68203-1 & 2 norms.
- We recommend providing air circulation between the room and the plenum in order to balance out any temperature and pressure differences on either side.
- The Minerval® ceiling panels can be installed on T15 - T15 hollow joint - T24 grids.
- The Minerval® ceiling panels are easy to cut without noise nor dust.
- The direction in which the ceiling tiles should be installed, is indicated on the back.



### Cleaning

- The Minerval® ceiling panels can be cleaned with a light brush and/or a vacuum cleaner. This cleaning provides the ceiling with a better durability.

### MINERVAL AT A GLANCE

Colour	White		
Edge	<b>A</b>	<b>A</b>	<b>E</b>
Grids	T15 - T24	T15 - T24	T15 - T15 hollow joint - T24

### Module size (in mm)

Width	600	600	600	600	600	600
Length	600	1200	600	1200	600	1200
Thicknesses	12	12	15	15	15	15

### Packaging

m <sup>2</sup> /pack	14.4	14.4	11.52	11.52	8.64	8.64
Panels/pack	40	20	32	16	24	12
Packs/pallet	18	18	18	18	22	22

All Eurocoustic packs are protected by a plastic film; pallets are shrinkwrapped and must be stored under cover.



## EXPORT MANAGER

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## SALES BACK OFFICE

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