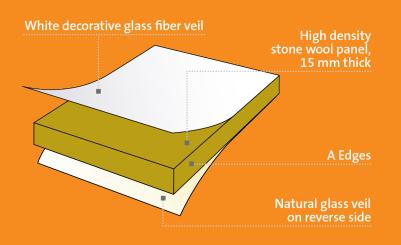
Minerval[®] A 15



KEV FEATURES

- Acoustic absorption: $\alpha_{...} = 0.95$
- Reaction to fire: A1
- 100% flat irrespective of the moisture content
- Reverse side veil





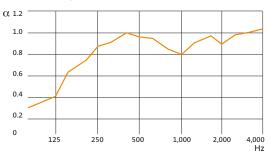
37/2020 - Saint-Gobain Eurocoustic - LLC with a capital of €4,000,000 - Incorporation no. 307 390 104 - Head office: 21 Bellevue 23350 Genouillac, France

Minerval® A 15

- > Rigid stone wool self-supporting panel.
- > Decorative white glass fiber veil.
- > Reinforced by a natural glass fiber veil on the reverse side.
- > Designed to be installed on T15 T24 grids.



Acoustic absorption



• $\alpha_{w} = 0.95$: class A / NRC = 0.90



Light reflection

• The light reflection coefficient of the veil is superior to 86%.

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Fire reaction

• According to EN 13501-1: Euroclass A1.



Humidity performance

• 100% flat irrespective of the moisture content.



Environment and health

Environment

Mineral wool is recyclable, and the vast majority of production waste is recycled. The recycled content of the mineral wool of our Minerval® A 15 panels is 45%.

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- For projects based on LEED*, BREEAM* and HQE™ Green Building certifications, EPD (Environmental Product Declarations) are available. Contact us.
- Eurocoustic is certified to ISO 14001: 2015 «Environmental Management Systems».

Healthcare

- Eurocoustic stone wool is certified by EUCEB (EUropean CErtification Board for mineral wool product).
- Stone wool panels are manufactured with fibers exempt from the carcinogenic classification (European Regulation 1272/2008 as amended by European Regulation 790/2009). According to the International Agency for Research on Cancer, mineral wool is not classifiable as to its carcinogenicity to humans (Group 3).

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CE marking

• DoP no.: 0007-01.



Indoor Air Quality

• Minerval® A 15 products are classed A+.





Installation

- Installation must conform to the requirements of the DTU 58.1 code of practice, the NF P 68203-1 and 2 standards and other applicable standards and codes of practice according to the type of room.
- You are advised to ensure that air can circulate between the rooms and the plenum to balance the temperature and pressures on each side of the ceiling.
- Minerval® A 15 ceilings are fitted on T15 T24 grids.
- Tiles can be cut with a craft knife without generating any noise or dust.
- The direction in which the panels should be installed is indicated on the back of the panels.
- Contact us if any mineral wool is to be laid in the plenum.



Cleaning

- The surface of Minerval® A 15 ceilings does not retain dust, which makes them easier to clean.
- Minerval® A 15 ceilings can be cleaned using light brush / vacuum cleaner.
- This type of cleaning will help extend the service life of Minerval® A 15 ceilings.

AT A GLANCE

Color	White	
Edges	A	
Grids	T15 - T24	

Module size (mm) and packaging

Width	600	600
Length	600	1200
Thickness	15	15
Panels/pack	32	16
m²/pack	11,52	11,52
Packs/pallet	18	18
Service class	А	А

Minerval* A 15 ceiling packs are shrink-wrapped for protection. Pallets are wrapped in plastic film and must be stored under cover.

