

Minerval® A 15

White decorative glass fiber veil

High density
stone wool panel,
15 mm thick

A Edges

Natural glass veil
on reverse side

KEY FEATURES

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



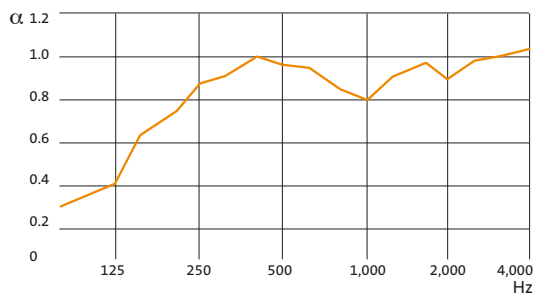


Minerval® A 15

- > 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%.



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 our Minerval® A 15 panels is 45%.
- 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 EUCB (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).



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	A	A

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