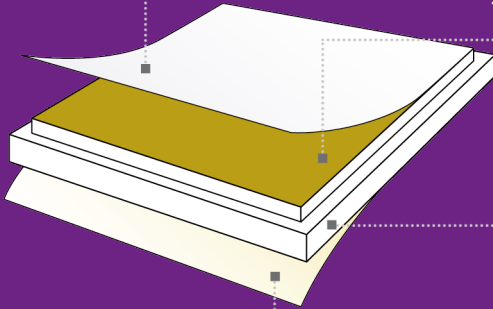


Clini'Safe® E 15

White painted glass fiber veil

High density
stone wool panel,
15 mm thick



E Edges, painted

Natural glass veil
on reverse side

KEY FEATURES

- Tested on the three criteria in Zone 4 of the French Health Standard NF S90-351: 2013
- Cleaning: five cleaning methods
- Acoustic absorption: $\alpha_w = 0.90$
- Reaction to fire: A1
- 100% flat irrespective of the moisture content
- Painted edges and visible face
- High density panel



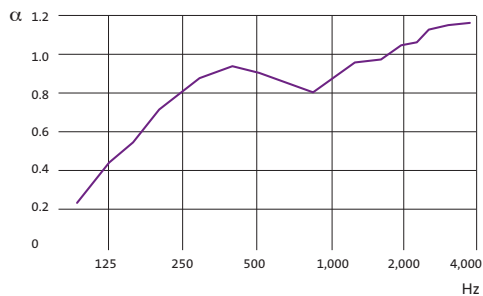


Clini'Safe® E 15

- > Rigid stone wool self-supporting panel.
- > Painted white finish on the visible side.
- > Painted edges.
- > Reinforced by a natural glass fiber veil on the reverse side.



Acoustic absorption



- $\alpha_w = 0.90$: class A / NRC = 0.90



Light reflection

- The light reflection coefficient of the veil is superior to 85%.



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 Clini'Safe® E 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 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).



CE marking

- DoP no.: 0007-04.



Indoor Air Quality

- Clini'Safe® E 15 products are classed A.



Performance in Healthcare establishments

- Clini'Safe® E 15 ceilings satisfy microbiological requirements for type 4 and 3 Zones:

Areas	Control of airborne particles	Kinetics of particle decontamination	Microbiological cleanliness	Tested strains
4	ISO 4	CP5	M1	Escherichia coli, Klebsiella pneumoniae, Aspergillus niger and Candida albicans
3	ISO 4	CP5	M10	Acinobacter baumannii, Bacillus cereus, Streptococcus pneumoniae and methicillin-resistant Staphylococcus aureus (SARM)



Installation

- Installation must conform to the requirements of the DTU 58.1 code of practice, the NFP 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.
- Clini'Safe® E 15 ceilings are fitted on T15 - T15 hollow joint - 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 painted surface of Clini'Safe® E 15 ceilings does not retain dust, which makes them easier to clean.
- Clini'Safe® E 15 ceilings can be cleaned using light brush, vacuum cleaner, compressed air, wet sponge (with or without detergent / disinfectant), wet steam + dry cloth.
- Clini'Safe® E 15 ceilings are resistant to the most widely used disinfectants in hospitals, with a base of: hydrogen peroxide, chlorine dioxide and glutaraldehyde.
- This type of cleaning will help extend the service life of Clini'Safe® E 15 ceilings.

AT A GLANCE

Color	White	
Edges	E	
Grids	T15 - T15 hollow joint	T24

Module size (mm) and packaging

Width	600	600
Length	600	1200
Thickness	15	15
Panels/pack	24	12
m ² /pack	8,64	8,64
Packs/pallet	22	22
Service class	A	C

Clini'Safe® E 15 ceilings are packed in 6-sided boxes. Pallets are wrapped in plastic film and must be stored under cover.