

Panel ChovACUSTIC® 65 LR 70/4

COD. 56003

Multilayer composite made up of a 40 mm mineral wool, thermally adhered to a high density viscoelastic sheet of 4 mm.

Excellent and versatile device for reducing the air noise transmission in a wide frequency range, thanks to:

- High density and elasticity (viscoelastic sheet).
- High-porosity (mineral wool)



THECNICAL SPECIFICATIONS

THICKNESS (mm)	44
AVERAGE WEIGHT (Kg/m ²)	9,3
THERMAL CONDUCTIVITY (W/m·K)	0,035
SOUNDPROOFING (R _w ;dB)	54*
DIMENSIONS (m)	1 x 0,6
m ² /PALLET	42
REACTION TO FIRE	A1-S1:d0
STORAGE: The material must be kept from weather and stored upright.	

* Estimated acoustic insulation. Cladding system with laminated plasterboard.

INSTALLATION

CEILINGS

- 1- Place the panel with mineral wool against the ceiling being in sight the viscoelastic sheet.
- 2- Then place five mechanical **ChovAFIX 8** fixings each panel.
- 3- The above process is repeated, placing different panels contiguously to cover the entire ceiling surface.
- 4- Finally proceed with the sealing of all joints with self-sticking **ELASTOBAND** tape.

BATTERED:

- 1- Insert the panel between uprights with mineral wool to the wall and being in sight viscoelastic sheet.
- 2- Place the following panels contiguously to cover the system completely.
- 3- Place the following panels contiguously to cover the system completely.



RECOMMENDED FOR...

- Acoustic ceiling treatments in activity establishments as bars, restaurants, clubs...
- Sound insulation of modular building systems (screens, movable partitions...)
- Reduced thickness solutions in rehabilitation.