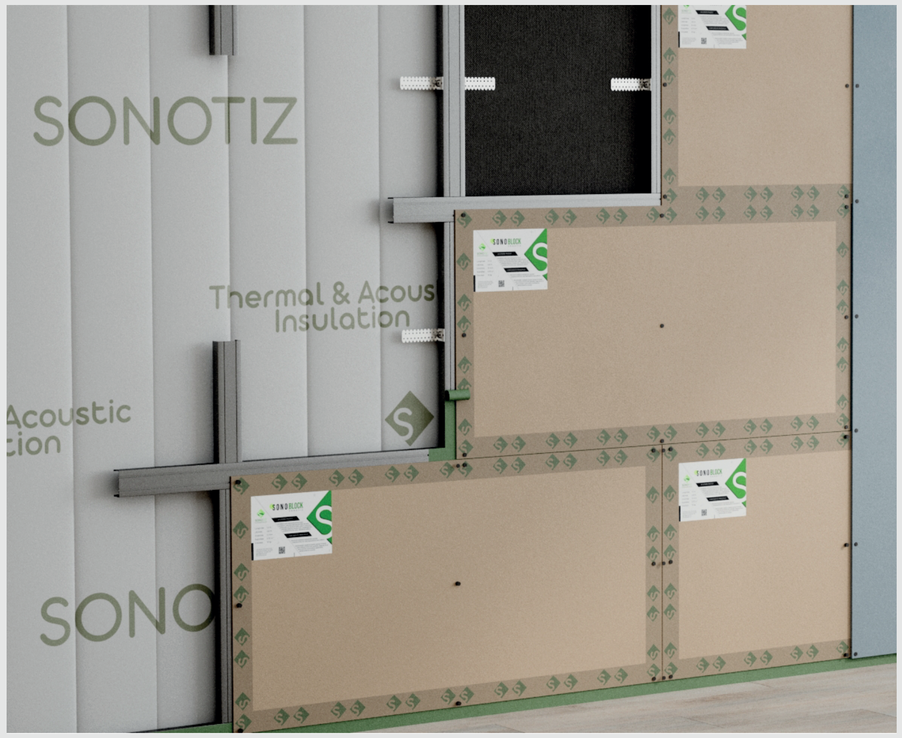
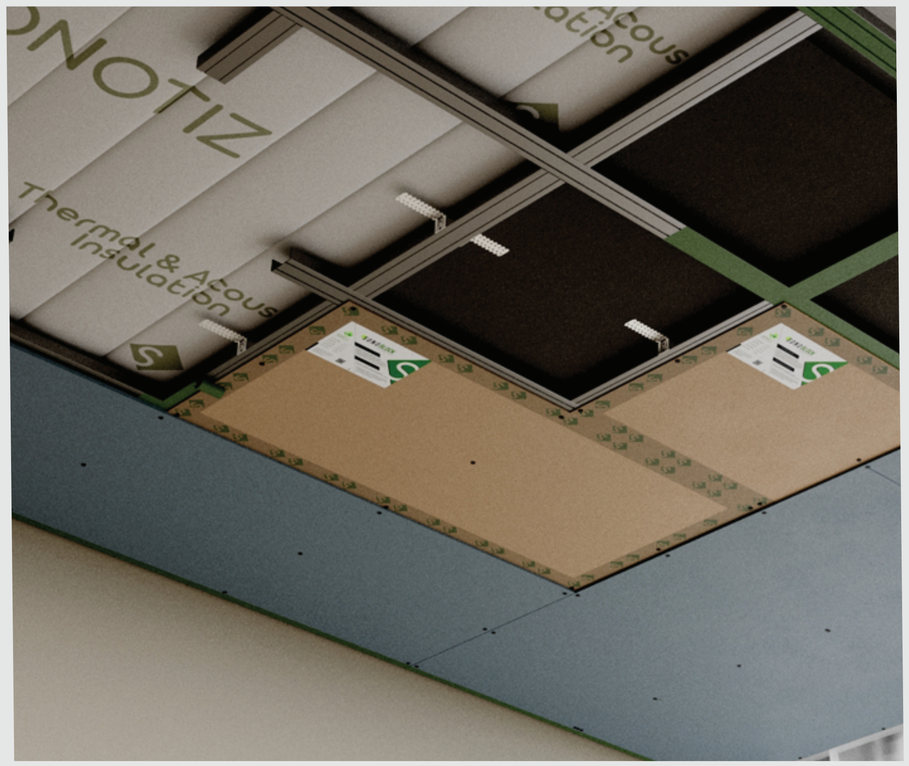
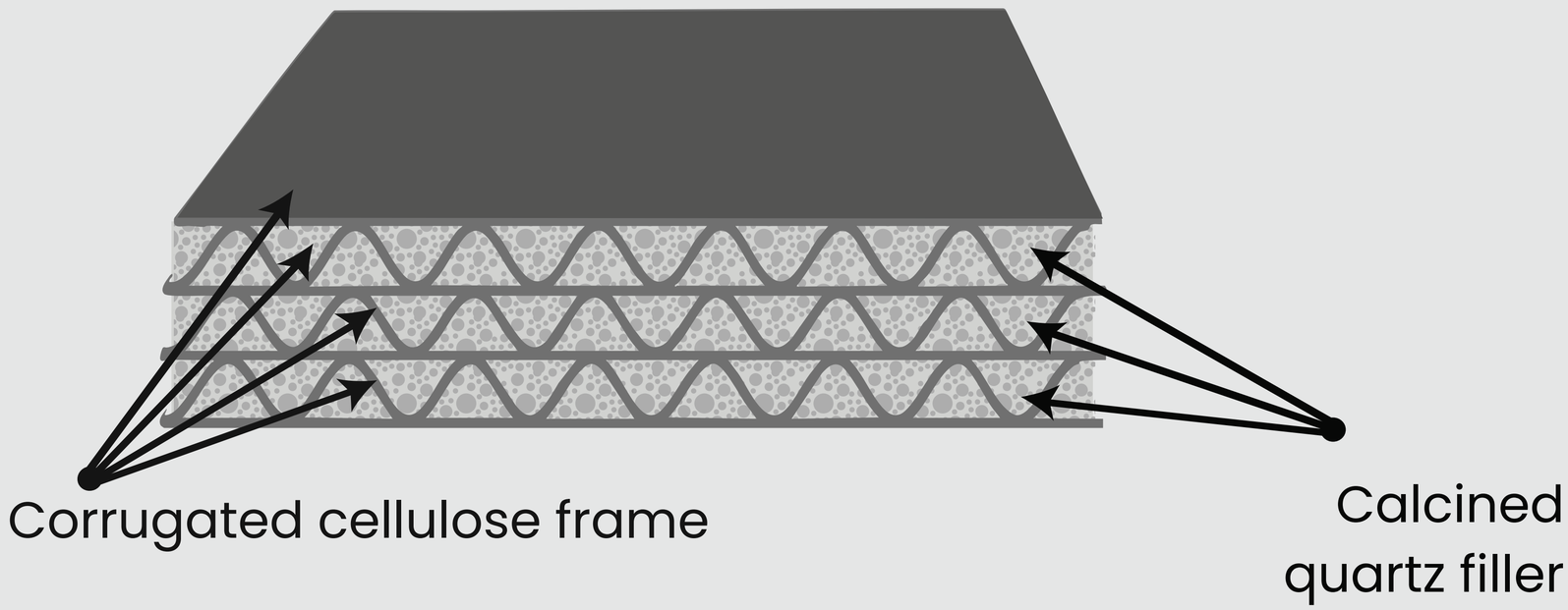
SONOTIZ BLOCK
Acoustic Insulation





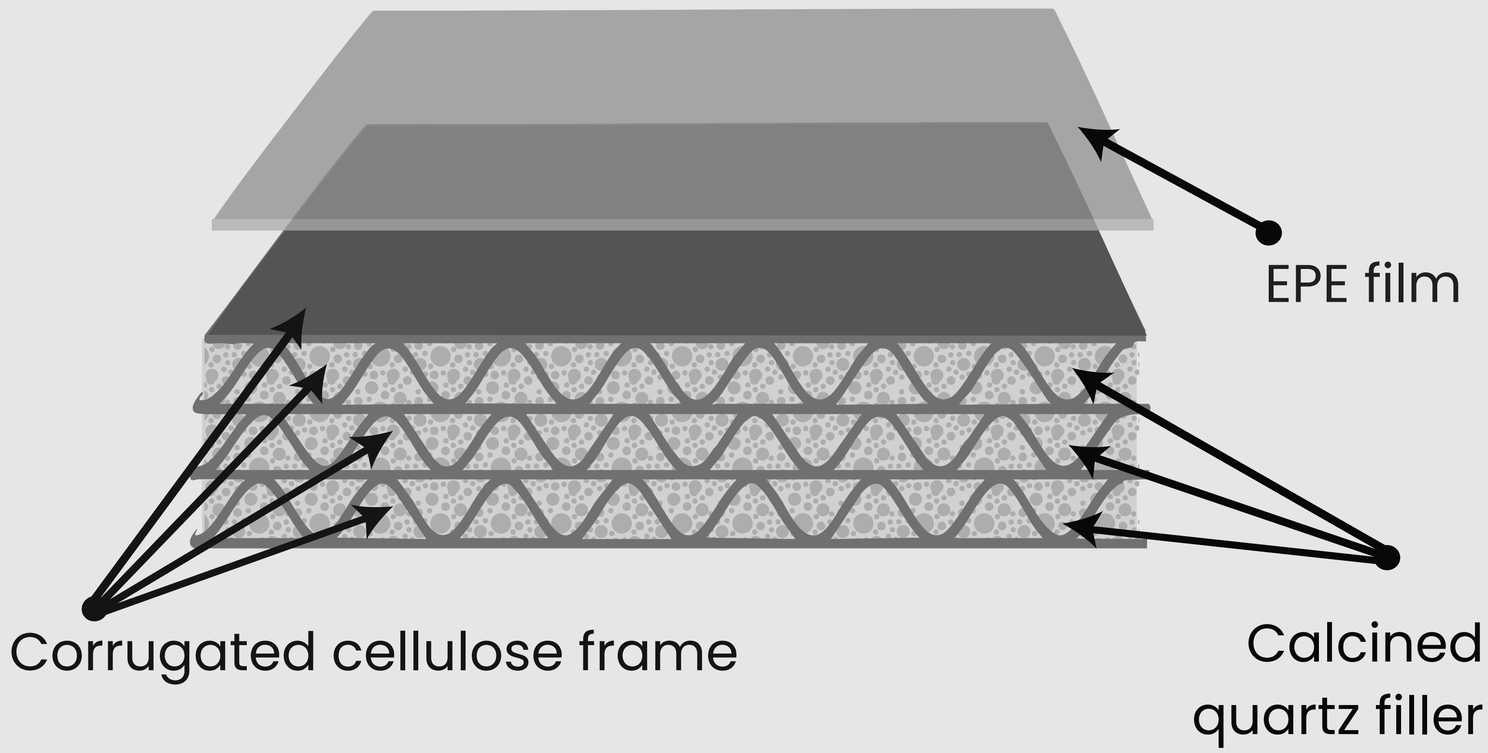


SONOTIZ BLOCK 12

Thickness :	12 mm
Weight :	17.5 kg/m²
Width × Length :	800 × 1200 mm
Surface area :	0.96 m²
Airborne noise reduction :	up to 58 dB*
Static load resistance :	40 t/m²

*Tested in complete wall systems under laboratory conditions.

SONOTIZ BLOCK
Acoustic Insulation



SONOTIZ BLOCK 18 Suitable for uneven or irregular surfaces

Thickness :	18 mm
Weight :	18.5 kg/m²
Width × Length :	800 × 1200 mm
Surface area :	0.96 m²
Airborne noise reduction :	up to 58 dB*
Static load resistance :	40 t/m²

SONOTIZ BLOCK
Acoustic Insulation

SONOTIZ BLOCK
Acoustic Insulation

HOW TO INSTALL

- Apply to clean, dry surfaces
- Use adhesive for full contact + seal panel joints
- Reinforce with special dowels *if needed
- Always seal cuts with soundproof adhesive tape
- Enjoy the results

SONOTIZ BLOCK

Acoustic Insulation | Recommended Applicatons

SONOTIZ BLOCK is a versatile acoustic solution suitable for both **DIY installations** and **professionally assembled soundproofing systems.**

It can be used as a **standalone material** or as part of complete Sonotiz **wall, ceiling, or floor systems,** depending on the project requirements.

- Soundproofing of walls, ceilings, and floors in apartments, offices, and hotels.
- Acoustic partitions for recording studios, conference rooms, and public buildings.
- Integration into prefabricated and modular constructions where weight and space saving are critical.
- Renovation and retrofit projects requiring high acoustic efficiency in limited wall thickness.

Important limitation:
SONOTIZ BLOCK is designed for **indoor use only**. It must **not be installed or stored in areas with high humidity**, condensation, or risk of direct water exposure.

SONOTIZ BLOCK
Acoustic Insulation

High acoustic performance — up to 58 dB sound reduction within wall systems, achieved at minimal thickness (12–18 mm)*

(*)Tested in complete wall systems

Compact and ready to install panel offers a slim alternative to bulky systems, reducing construction thickness and complexity

Eco-friendly, non-toxic & binder-free composition - cellulose and quartz core

Simple and clean installation — directly on walls, ceilings, and floors, eliminating sound bridges and vibration transmission