

ACOUSTIC QUILT



ACOUSTIC QUILT has been specifically designed to resist the passage of sound through walls, roofs, ceilings and floors.

ACOUSTIC QUILT is a laminate product offering a combination of sound absorption and sound blocking.

ACOUSTIC QUILT consists of a laminate of 25mm acoustic fiberglass, 2Kg acoustic membrane and 25mm acoustic fiberglass.

ACOUSTIC QUILT provides noise control that exceeds the new Document E Resistance to the Passage of Sound making it an attractive product for modern building techniques.

ACOUSTIC QUILT can uprate a typical 12.5mm partition by up to 500% or 16dB and a typical floor section by up to 400% or 12dB!

BENEFITS:

- SRI 22dB
- Relatively thin at 52mm
- High Acoustic Attenuation
- Lightweight at 2.1Kg/m²
- Flexibility
- Easily Handled
- Easily cut
- 1200mm and 600mm wide rolls

Thermal Resistance: 1.43m²K/W
Fire Rating: Class0 to Building Regulations
Operating Temperature: -10C to 230C

This product outperforms standard fibreglass and even acoustic mineral wool infills by up to three times in many applications. Ideal as a soundproofing layer above lightweight ceiling grids.

Acoustic Quilt Performance

