

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!

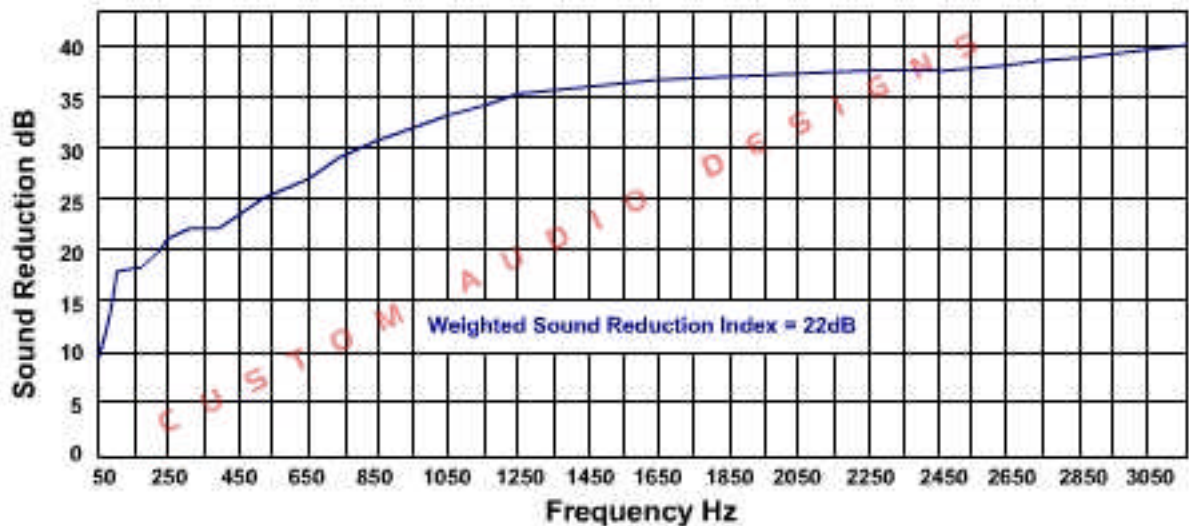
BENEFITS:

- 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



All information contained in these details is given in good faith but without warranty. Custom Audio Designs reserves the right to alter the specifications of any product without notice.