BlastBlock

BLASTBLOCK SOUNDPROOFING

BlastBlock, the high-performance noise insulation material that uses very little space but has incredible noise reduction capabilities. BlastBlock, Noise Stopper, Blocks Acoustic Noise, Improved Transmission Loss All-in-one: Noise control, noise insulation, noise abatement., soundproofing.

blast-block.com



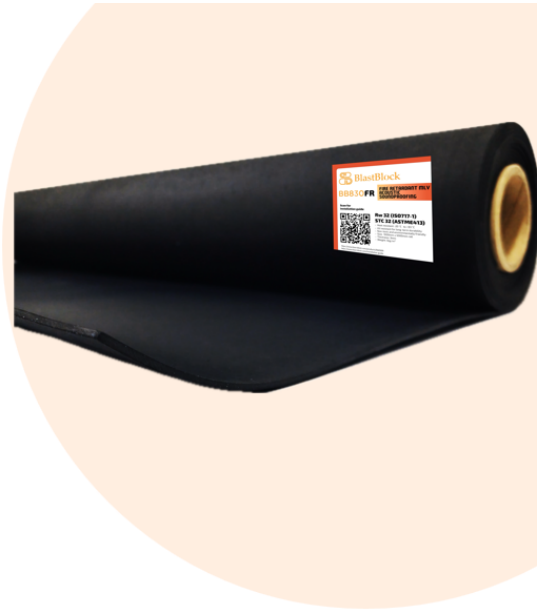
BB830FR

BLASTBLOCK FIRE RETARDANT MLV ACOUSTIC SOUNDPROOFING MATERIAL

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BB830FR

BLASTBLOCK FIRE RETARDANT MLV ACOUSTIC SOUNDPROOFING MATERIAL



BB830FR is a fire-retardant mass loaded vinyl (MLV) acoustic solution designed to deliver effective noise reduction while meeting essential fire safety requirements.
Built on the proven BB830 platform, BB830FR combines reliable acoustic performance with certified fire retardancy, making it ideal for projects where safety and sound control must go hand in hand. **With an STC rating of 32 dB** and excellent results under AS/NZS 1530.3 fire testing, BB830FR helps engineers, consultants, and designers achieve compliance without compromising performance.

KEY BENEFITS

- **Effective airborne noise reduction**
- **Fire Retardant (FR) formulation**
- **STC-rated acoustic performance**
- **Very low smoke emission**
- **Flexible, durable, and easy to install**
- **Suitable for industrial, commercial, and building applications**

Heat & UV Resistance

FIRE TEST RESULT (AS/NZS 1530.3)

IGNITABILITY INDEX:	0	Does not ignite
SPREAD OF FLAME INDEX:	0	No flame spread
HEAT EVOLVED INDEX:	0	No heat release
SMOKE DEVELOPED INDEX:	7	Very low smoke emission

FIRE RETARDANT
Fire tested to AS/NZS 1530.3

ACOUSTIC PERFORMANCE

Rw 32 (ISO717-1)
STC 32 (ASTME413)

- Heat resistant -20 ^{0}C to +93 ^{0}C
- UV resistant for long-term durability
- Non-toxic and environmentally friendly
- Size: 1000mm x 5000mm roll
- Thickness: 3mm
- Weight: 5kg/m2

BlastBlock advises to use only BlastBlock products and accessories to guarantee the soundproofing results.