

Acoustical

Recycled soundproofing for separating floors and walls



Part E

Eco-Friendly

Easy install

Recycled

A name you
can trust



Effective Recycled Sound Insulation
for an eco-friendly buyer

SEPARATING CONCRETE FLOORS

ACOUSTICEL G8 - *Recycled* resilient insulation for beam and block floors

BENEFITS

- Produced from 96% Recycled Rubber
- Easy to cut and install
- Only 8mm thick
- Complies with PART E building regulations
- Can be used under concrete screeds or timber decking



Test Data

Performance:

D nT,w (C;C tr) = 48 (-1; -3)dB

L'nT,w (C i) = 56 (-4)dB

Technical Data

Application:

Separating floors

Total Depth: Approx 73mm

Size per Unit: 5m x 1m

Weight Per Roll: 15kg

Installation:

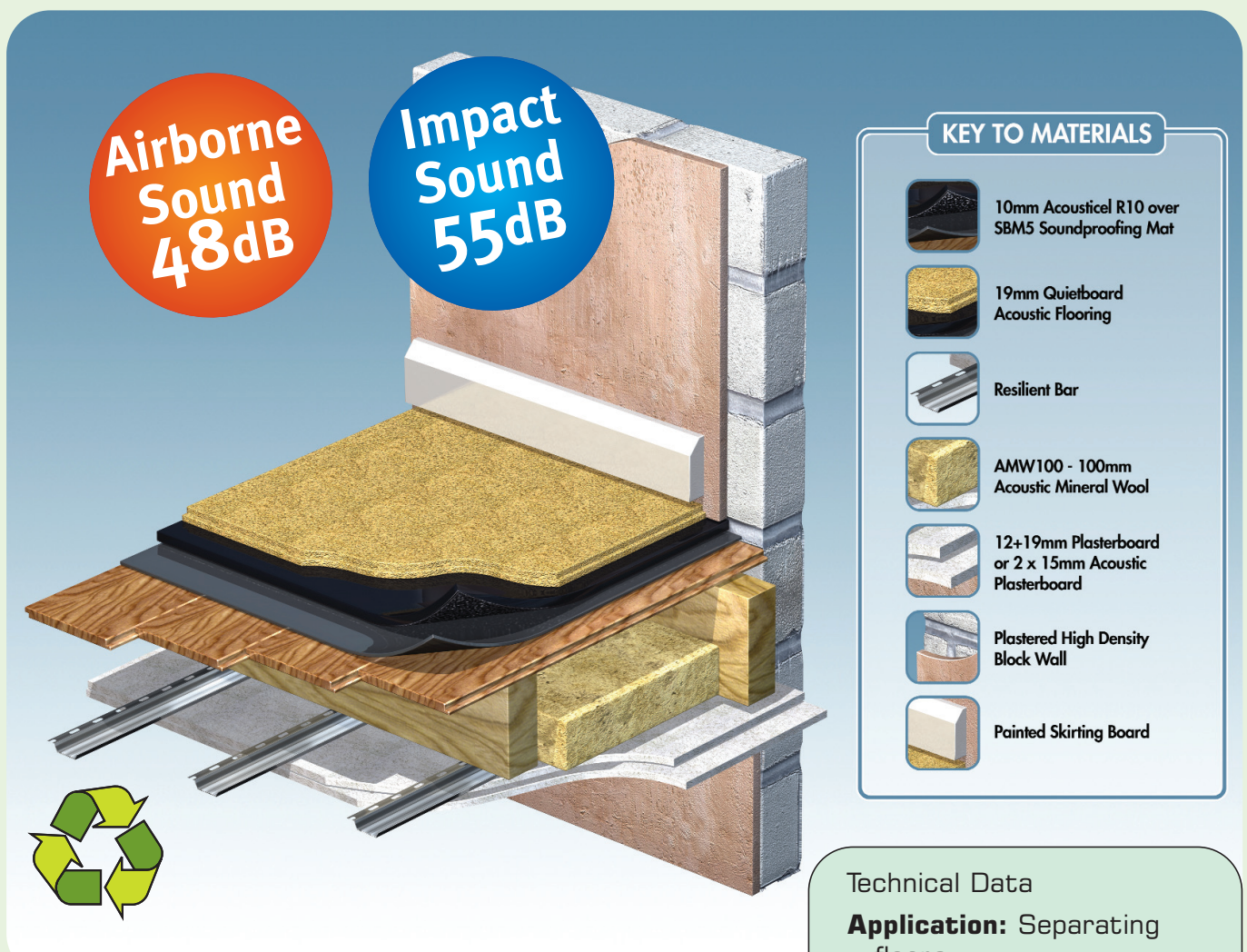
Loose laid under a 65mm sand cement screed. G8 should be lapped up the wall as shown.

SEPARATING TIMBER FLOORS








ACOUSTICEL R10 - *Recycled* soundproofing for separating timber floors

BENEFITS

- Produced from 95% recycled rubber
- Easy to cut and install
- Only 10mm thick
- Complies with PART E building regulations
- Dramatically reduces noise through a timber floor



KEY TO MATERIALS

-  10mm Acousticel R10 over SBM5 Soundproofing Mat
-  19mm Quietboard Acoustic Flooring
-  Resilient Bar
-  AMW100 - 100mm Acoustic Mineral Wool
-  12+19mm Plasterboard or 2 x 15mm Acoustic Plasterboard
-  Plastered High Density Block Wall
-  Painted Skirting Board

Technical Data

Application: Separating floors

Total Depth: 31mm

Size Per Unit: 5m x 1m

Weight Per Roll: 15kg

Installation: Beneath 19mm t&g Quietboard with 5mm gap to wall for the QuietBoard.

Test Data

D nT,w (C;C tr) = 54 (-2; -6)dB

L'nT,w(C i) = 55 (1)dB

WALLS

ACOUSTICEL M20AD - *Recycled* wall panels for soundproofing party walls

BENEFITS

- Produced from 97% recycled rubber
- Minimum loss of wall space (Less than 2 inches or 50mm)
- Effective on lightweight and single skin walls.
- Complies with PART E building regulations.
- Significantly reduces airborne noise through a wall.

Technical Data

Application: Separating party walls
Total Depth: 45mm
Size Per Unit: 1m x 1m x 20mm panel
Weight Per Panel: 15kg
Applied with: Special M20AD Spray Adhesive

KEY TO MATERIALS



Airborne
Sound
48dB



Test Data

D nT,w (C;C tr) = 56 (-3; -8)dB

ISO GOMMA
★★★★★ insulation technology

Made in Italy by Isolomma. These products have been imported exclusively by Sound Service (Oxford) Ltd for more than 20 years.

All are made from recycled rubber materials. Isolomma and Sound Service are dedicated to the design and development of effective and eco friendly sound insulation materials.

Your Local Distributor:

Sound Service (Oxford) Ltd.
Crawley Mill,
Witney,
OXON,
OX29 9TJ
Tel: 0845 363 7131 (Landlines Callers)
01993 704981 (Mobile Phone Callers)
Fax: 01993 779569
Email: sales@soundservice.co.uk
Web: www.soundservice.co.uk