

## TECHNICAL DATASHEET GTEC Resilient Tape RAFT50

Page 1 of 1

### Description

A natural rubber tape, used with GTEC Acoustic flooring system, usually adhered to the top of floor joists to form a continuity break to reduce the passage of sound.

It can also be used under floor tracks and behind abutment studs, to improve acoustic performance of partition & lining systems.

### Appearance

A black open cell sponge, natural rubber strip  
50 mm wide x 6 mm thick, with self-adhesive tape to one side.  
The white cover paper to the adhesive tape should be removed prior to installation.

### Adhesive tape

Type – Solvent based acrylic

Carrier – Polypropylene

Adhesive coat weight – 50g ± 5g

Release paper – 120g Moisture stable

Compression deflection at 25% – 35 kPa

Compression set – 50% deflection at 70 °C

Accelerated Ageing – at 70 °C

% change in compression – ± 20 %

Service temperature range – 50 °C to 50 °C

### Physical Properties

Width – 50 mm ±3 mm

Thickness – 6.35 mm ± 0.6 mm

Length – 12 m ± 100 mm

Mean density – 416 kg/m<sup>3</sup>

### Packaging

Supplied individually wrapped coil, with 40 microns shrink wrap. Each pack contains a Siniat label.

### Health & Safety

Please read the Resilient Tape Health and Safety Datasheet available on our website or from Technical Services.

### Authority



Dr Ali Arasteh

BU Technical Manager 08/11/2013

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03/2020