

TECHNICAL DATA SHEET

Product: IsoEdge and IsoSonic Ceiling Strip
Issue Number: 002
Issue Date: December 2013

Product Information

Description

IsoEdge and IsoSonic Ceiling Strip are a pink, acoustic foam strips with a self-adhesive backing.

Application

Acoustic insulating foam designed to reduce flanking sound transmission when used with the IsoSonic range of floor and ceiling systems and in Robust Detail approved constructions.

IsoEdge 6/260 is appropriate for:

- Isolation Strip for screeds for use in Robust Details E-FC-4, E-FC-12, and E-FC-14. Also suitable for use in non-Robust Detail applications.

IsoEdge 6/75 is appropriate for:

- Isolation Strip for IsoSonic Platform Floor
- Isolation Strip for IsoSonic Batten 70
- Isolation Strip for IsoSonic Batten 45
- Isolation Strip for IsoSonic Cradles

IsoSonic Ceiling Strip (Formerly IsoEdge 6/40) is appropriate for:

- Isolating Ceiling Strip for Metal-Frame ceilings for use in Robust Details E-FC-4, E-FC-9 E-FC-10, E-FC-12, E-FC-14 and E-FC-16. Also suitable for use in non-Robust Detail applications.

Appearance & Packaging

Supplied in Rolls, stock sizes:

- 0.260m x 50m (IsoEdge 6/260)
- 0.075m x 50m (IsoEdge 6/75)
- 0.040m x 25m (IsoSonic Ceiling Strip – Formerly IsoEdge 6/40)

Physical Properties

Thickness: 6mm

Density: 18 - 30kg/m³

Flammability Rating: B2 (DIN 4102)

Environmental Data

O-Zone Depletion Potential: Zero

Global Warming Potential: < 5