

# **TECHNICAL DATA SHEET**

Product: IsoRubber TF

Issue Number: 001

Issue Date: January 2013

### **Product Information**

#### **Description**

IsoRubber TF is a dense, rubber foam and rubber composite impact sound isolator or cushioning underlay.

Colour: Black.

Surface: Smooth, velvety texture.

#### **Application**

Acoustic insulation tested for compliance with Approved Document E.

#### **Appearance & Packaging**

Supplied in rolls in stock sizes (other sizes available on request):

• 1.25m x 10m

#### **Physical Properties**

Thickness: 6mm

Density: 665kg/m<sup>3</sup>

Tensile strength: 0.3N/mm<sup>2</sup> (EN ISO 1798) Elongation at Break: 70 % (EN ISO 1798)

Service Temp. Range: -30°C to + 80°C

If you require any further technical information please contact our Technical Department on 01582 544255.

## **Environmental Data**

IsoRubber TF is manufactured from 100% recycled or diverted landfill rubber (ie: prime rubber manufacturing waste and car tyres with a proportion of binding agent). Rubber is a naturally occurring, sustainable material and IsoRubber TF is completely recyclable.

No blowing agents, CFCs or HCFCs are used during the manufacturing process.

Global Warming Potential: 0 Ozone Depletion Potential: 0