

## TECHNICAL DATA SHEET

Product: IsoRubber TF  
Issue Number: 002  
Issue Date: January 2019

### **Product Information**

#### **Description**

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

Colour: Black, multi coloured.  
Surface: Fine granule structure.

#### **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	

## **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