

## TECHNICAL DATA SHEET

Product: Isorubber Mat  
Issue Number: 001  
Issue Date: July 2014

### **Product Information**

#### **Description**

Isorubber Mat is a dense, rubber composite, impact sound isolator, protecting underlay and anti-slip surface.

Colour: Black with multicoloured speckles.  
Surface: Smooth, granular.

#### **Application**

Multipurpose acoustic insulation and vibration isolation mat. Provides reduction in impact sound transfer in separating floor constructions. Can be used to provide vibration isolation beneath small appliances and machines, such as washing machines and pumps. Can also be used as a protection surface or anti-slip mat in garages, hobby rooms, car boots etc.

#### **Appearance & Packaging**

Supplied in slabs in stock sizes (*other sizes available on request*):

- 1m x 0.8m

#### **Physical Properties**

Thickness:	8mm or 12mm	
Density:	Approx. 900kg/m <sup>3</sup>	
Tensile Strength:	0.3N/mm <sup>2</sup>	(EN ISO 1978)
Elongation at Break:	40%	(EN ISO 1978)
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 Mat 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 Mat is completely recyclable.

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

Global Warming Potential : 0

Ozone Depletion Potential : 0

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