



ENGLISH

Datasheet

RS PRO Grey Melamine Foam, Plain

RS Stock No: 1034063, 1034064 Flexible, lightweight melamine foam

Applications

An effective sound absorber used in a wide variety of applications and industries such as automotive, marine, aerospace, hvac, air conditioning and OEM.

Used effectively as ductwork lining, absorber panel infills, absorption linings and sound reduction panels in generators, boats, cars off road vehicles, process plant and electrical equipment.

Acoustic Foam

A flexible light weight melamine foam, with a fine and uniform cell structure offering excellent sound absorption properties. Ideal for applications, whereby low weight and effective sound insulation is necessary.

Fire resistant Class O, to building regulations standard, when tested to BS476 Parts 6&7.

Polymer Type: Open cell melamine foam

Colour: Grey

Density: 11 kg/m³ nominal Temperature resistance: -30 to +150°C

Fire resistance: BS4735 self extinguishing

FMVSS 302 self extinguishing

ASTM D1692 max extent burnt 60mm

UL94-HF1& VO

BS476 Part 7 Class 1 & Part 6 Class O

Thermal conductivity: 0.036 W/m.k