

Specification Sheet

Noise Stop Barrier Shield



Product Description:

Barrier Shield is a very versatile and cost effective material. A high density mat, this flexible material can be used in any situation offering a sound proofing reduction similar to that of a sheet of lead, except it is far superior in terms of versatility, availability, cost and handling.

Barrier Shield is a compounded and processed mixture of thermoplastic organic polymers, phthalate esters, mineral fillers, stabilizers and pigmentation. Single Rubber Barrier Shield is supplied in sheet form however various sizes are available on request (subject to conditions). The product has been used for Soundproofing in the home and also soundproofing for commercial and industrial applications in roofs, walls, floors, portable toilets, boat hulls, car floors, containers, wrapped around pipe work, box linings, ducting etc.

Fire Rating

Normal fire precaution measures should be taken although this material is self-extinguishing. At temperatures over 100°C there can be gradual degradation of the polymers which result in the evolution of acid fumes. The rate of evolution increases with in increased temperature, and during combustion. Breathing apparatus should be used by fire-fighters.

Product Data:

Size	1200mm x 1200mm
Depth	Various
Weight	Various
Covers An Area Of	1.44m ²