



Derby Gaskets Ltd

SPECIALISTS IN SEALING TECHNOLOGY

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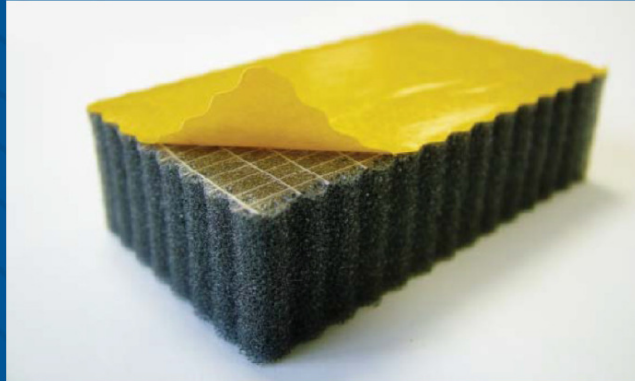
Acoustic Foam DG-TX30KW



GB 19386

A flexible flame retardant open cell acoustic foam, with a controlled cell structure, offering excellent sound absorption properties. Polyether, polyurethane foam, the material is very robust with good mechanical strength and maybe applied to curved surfaces or compressed to fit complex and awkward shapes.

The product is available with various films and surface treatments and may also be supplied laminated to isolation barriers, anti vibration sheet and plasitsol barriers. In addition high performance self adhesives are available to satisfy the most demanding standards and specifications.



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.

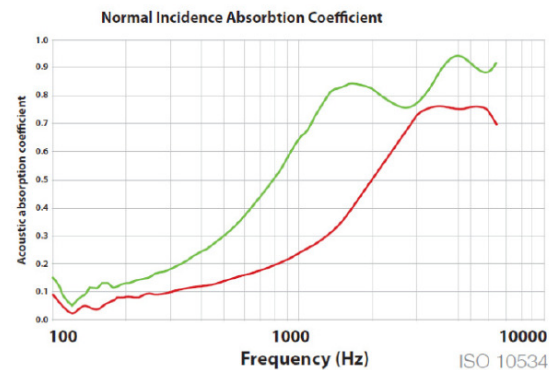
Installation:

Our high performance self adhesive products adhere to most clean surfaces.

In some cases secondary mechanical support maybe required employing fixing pins should the acoustic panels be large or held upside down as is the case with roof panels. Please seek guidance from our technical team for further advice.

Note:

The Information detailed is for guidance purposes and does not constitute a formal specification and results shown are indicative values. We reserve the right to change values to further improve our product performance at any time



Polymer Type:	Open cell polyether
Colour:	Dark grey
Density:	27-30kg/m ³
Temperature resistance:	-30 to +110 degrees Celsius
Fire resistance:	BS4735 self extinguishing FMVSS 302 self extinguishing ASTM D1692 max extent burnt 60mm UL94-HF1
Thermal conductivity:	0.036 W/m.k
Standard sheet size:	2mx1.0m, 2mx1.2m, 2mx1.4m
Standard thickness:	3,6,10,12,15,20,25,35,40,50,75,100mm
Supply format:	Sheets, linear 3d sections and die cut to shape

We reserve the right to alter the specification without notice. Values given may vary according to manufacturing tolerances. It is the responsibility of the purchaser to ensure material is suitable for purpose and we will provide samples for test if required.

DGL-MSS09 Iss 2

Registered Office: Derby Gaskets Ltd; Units 2, 3 & 4 Racecourse Industrial Park, Mansfield Road, Derby, DE21 4SX
Chairman: C. Prince, Directors: S. Prince (Managing), Y. Kennedy (Company Secretary).
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