



**HARLAND
ENGINEERING**

Pumps | Acoustics | Design

ACOUSTIC MATERIALS

for all applications

We offer a range of acoustic foams, barrier, composites and vibrational damping materials which can be used to reduce machinery/engine noise, depending on the noise problem.



FOAMS

Acoustic Foams are available in a variety of finishes to tailor for acoustic and physical performance. Facings include Film, Mylar and aluminium foil. Foam is available in 12mm, 25mm & 50mm thick

Deci-Foam, Deci-Tex, Sounsorber

COMPOSITE ACOUSTIC MATERIALS

Composite Barrier/Absorber are available in sheets sizes 1370x2400mm. Facing options include Film, Mylar Reinforced Aluminium Foil. Standard thicknesses 20mm and 32mm

Deci-Flex, Sounsorber



ACOUSTIC BARRIER MATERIAL

Flexible noise barrier can be supplied unfaced, with a foil faced or with a foam backing. available in 4, 6 and 8kg/m2.

Deci-Bar, Wavebar, Soundlag etc

VIBRATIONAL DAMPING

High loss damping compound is available in a trowel and airless spray on options. High Loss factor damping sheet comes with a PSA backing. 1220mm by 700mm Sheet. High Loss factor damping sheet comes with a PSA backing and a aluminium constraining layer. 1220mm by 700mm Sheet

Deci-Damp, Soundpad, SoundPaint