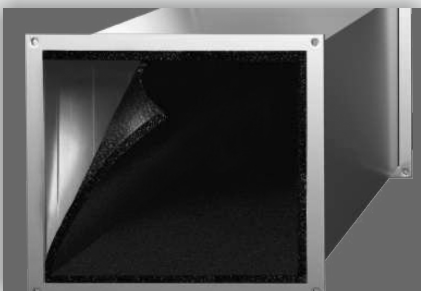
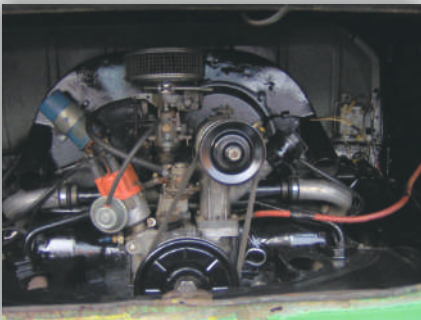




ACCOSOUND

HIGH PERFORMANCE ACOUSTIC INSULATION



ADVANTAGES

- Effective noise control & thermal insulation
- Dust & Fiber Free
- Resistant to mineral oil, Organic solvents & dilute inorganic acids & bases
- EPA approved anti-microbial agent
- Fire safety - Class 1
- Anti - Bacterial
- Anti - Fungal

PRODUCT DESCRIPTION

ALP Accosound is a blended elastomeric nitrile rubber acoustic absorber having open cell structure with complex pore geometry for effective absorption of air-borne sound across a broad range of frequencies.

The high density provides an effective barrier to sound transmission. The elastic properties helps to dampen the structure-borne noise transmission. **(EPA approved anti-microbial agent)**

APPLICATIONS

Industry: Generator canopies, engines, Air handling units, Wall Acoustics, Printing & metal handling machinery, pipelines vacuum cleaner, Washing machine & General enclosures,

Transport: Engine rooms in vehicles & vessels, Operator's cabin of earth moving machinery, Mobile generator vans.

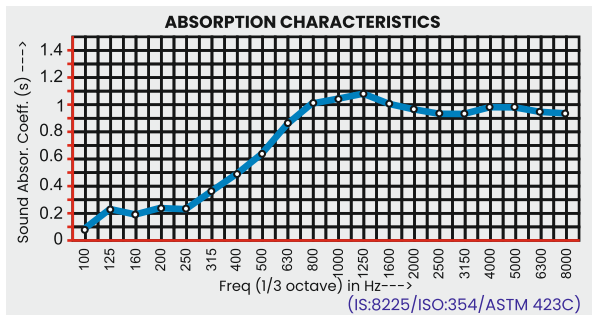
Health care: Audiometric room

Commercial Building:: Lifts, Motor rooms, Office partitions, Floating, Recording rooms, Bowling alley, Dance floors, Studios, Auditoriums, Multiplexes and Cinema halls.

METHOD OF USE

The sheets are cut to the required shape and carefully stuck using a suitable rubber based adhesive on to a surface that must be free from oil, dirt and dust.

TECHNICAL DATA



Noise Absorption	: See Diagram
Surface Temp, Range	: -20°C to +85°C
Fire Safety	: Class 1 (BS476 Part 7)
Colour	: Black
Density	: 200 Kg/m ³ ± 10%

PACKING DETAILS

THICKNESS	10mm	12mm	15mm	20mm	25mm	30mm	50mm	100mm
NO OF PCS./BOX	10 Pcs	8 Pcs	7 Pcs	5 Pcs	4 Pcs	3 Pcs	2 Pcs	1 Pcs
TOTAL SQM/BOX	10 Sqm	8 Sqm	7 Sqm	5 Sqm	4 Sqm	3 Sqm	2 Sqm	1 Sqm

Note: Tolerance - Sheet width 1000mm ±20mm sheet thickness from 6mm to 19mm ± 1mm, 25mm ± 2mm and for 50mm & 100mm ± 5mm

CERTIFICATIONS



#SWADESHI



Manufactured and Marketed by:
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Disclaimer: Although these values represent actual results achieved in tests, they should only be used as a guide. ALP Aeroflex cannot guarantee the performance of the product as all situations are different & should be treated separately. All statements & Technical informations are based on results obtained under typical conditions. It is the responsibility of the recipient to verify with us that the informations are appropriate for specific use intended by the recipient.