

# Absorbing Mechanical Noise



## NoiseSorb Mechanical Noise Absorption

### The Problem;-

**Noise from heavy machinery, mechanical plant, air conditioners and compressors, disturb workers and neighbours**

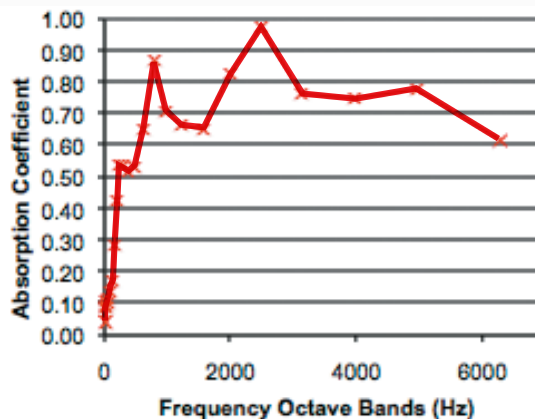
Mechanical noise from machinery can be a health hazard in work places

### The Solution;-

**Noisesorb™ Mechanical Noise Absorption Panels.**

NoiseSorb is a closed cell polyethylene foam which has cells that are subsequently opened through the manufacturing process resulting in a highly effective sound absorption material. NoiseSorb all weather noise absorption panels are rigid self supporting foam which is easy to cut and install on-site indoors and outdoors. Classified HIGH ABSORBENT - according to EN ISO 11654 - Class A

**NRC 1.0 (Test Report No. 297999 to ISO 354.2003)**



#### NoiseSorb Panels Specifications:

#### Sound rating: NRC 1.0

(NoiseSorb as "Stratocell Whisper" Test Report University of Sydney 9.1.2012 and to EN ISO 354 2003 Instituto Giordano Italy)

**Standard Panel size:**  
50 x 1200 x 2400mm.

**Black or white laminated plank.**

**Installation:** Can be installed as self supporting semi rigid panels. Fix using construction adhesive and/or mechanical fixing;- roofing screws with poly washers.



**Peace & Quiet**  
Noise Insulation Systems

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