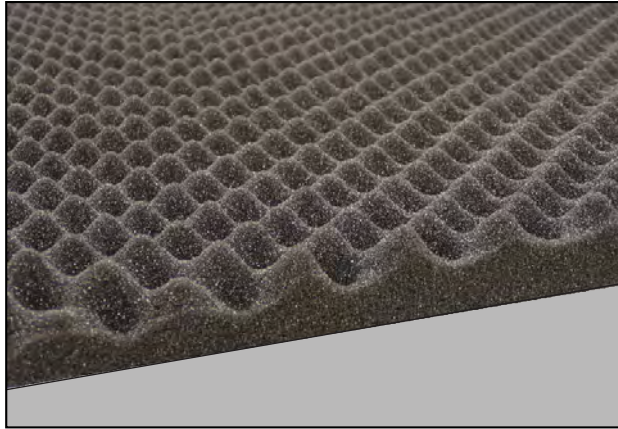


Convolutioned Foam

Sound Absorbing Material



CONVOLUTIONED FOAM (studio foam) is a open cell polyurethane noise absorbing foam developed to provide high quality absorption of sound, especially in the mid to low range frequencies. The “cone” like shape provides four times more absorptive surface area than flat the acoustic foams and it deflects and entraps sound waves within the material making it a very acoustically efficient.

APPLICATION AND PRODUCT DATA

USES

- Walls • Ceilings • Cabinets • Cabinets • Enclosures

Convolutioned Foam also known as Studio Foam is easy to apply and can be cut with common utility knives. For secure and permanent installations use specified adhesive – available from AcoustiGuard™ - WILREP Ltd.

THICKNESS

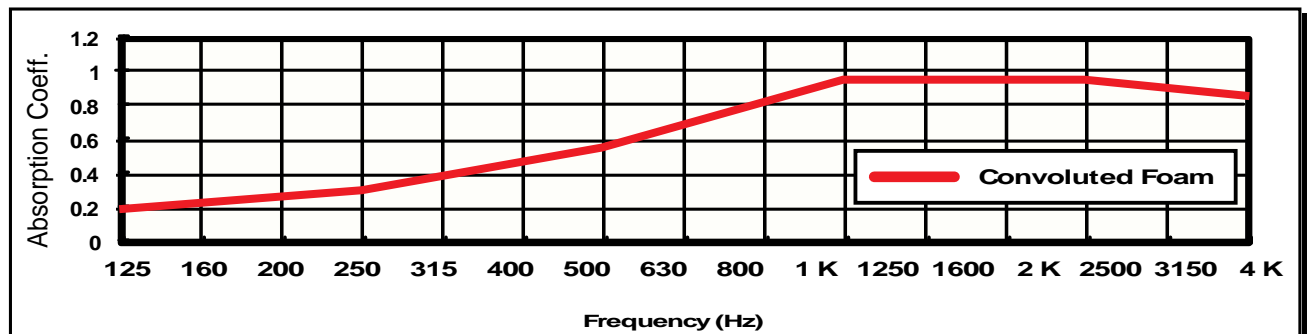
Convolutioned Foam : 1.0 in. thick

STANDARD DIMENSIONS

Sheets: 54” wide X 72”, untrimmed (27 sq.ft.)
Available in single sheets of ins sets of 2 mating sheets.

Frequency (Hz)	Absorption Coefficient
125	0.20
250	0.32
500	0.59
1000	0.96
2000	0.94
4000	0.88
NRC	0.70

PERFORMANCE DATA



NOTICE: Stated data is based on recognized testing methods. Product Performance can be affected by field conditions and installation methods. Users of these products are responsible for determining suitability for their application and compliance with any legal provisions including those relating to health and safety.