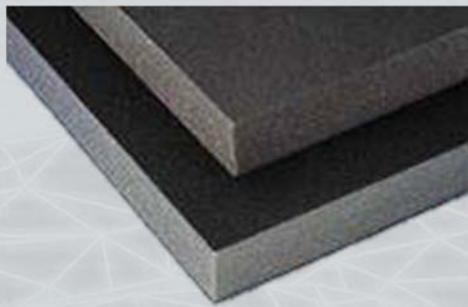




Acoustic PU foam can be used for sound absorption at enclosures for machinery and compressors, internal acoustic lining at air duct and other applications that reverberant sound field control (Echo) is a concern. It has good sound absorption performance whilst fire resistance properties is also superior over other competitor products. It is an ideal product for use at air duct internal that migration of fibre to air stream is a concern, e.g. operation theatre at hospital, suite at hotel & clean rooms, etc.

"Wilhams" CFC Free PUNF Foam



A polyurethane based impregnated foam which is designed to meet with the British Regulation Class "O" fire requirements, without jeopardizing its acoustic absorption characteristics. Supplied in rolls or sheet form, with a large selection of factory applied facings if required.

Physical Properties

- **Available Size** : 2000 x 1000mm
- **Thickness** : 12mm / 25mm / 50mm
- **Facing** : Aluminum Foil/ Fibreglass Cloth (Available)

Material Properties

- **Sound Absorption (NRC)** : 0.27 - 12mm thickness
0.63 - 25mm thickness
0.76 - 50mm thickness
- **Fire Rating** : Meet with British Building Regulation Class "O"
BS 476 : Part 7 = Class 1
BS 476 : Part 6 = F.P.I. 8.5
BS 476 : Part 5 = P

