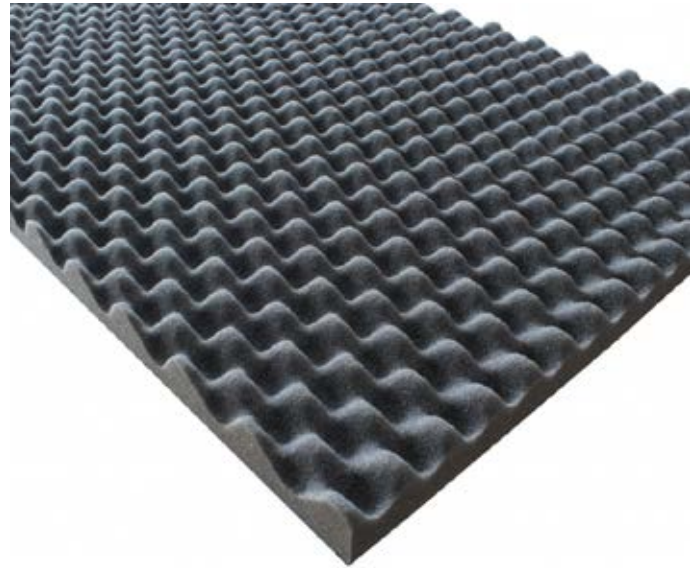


FIRETECH PROFILE

FireTech profile is a highly modified flexible open-cell polyurethane foam. This versatile acoustic foam's performance is increased by profiling its surface (often called egg box profile).

Used as an acoustic sound absorber offering excellent absorption characteristics, especially in the troublesome low frequencies, whilst achieving the highest possible fire resistance ratings for a flexible acoustic foam. FireTech Profile is a chemically inert product that will not dust or migrate, even when subjected to high-velocity airflows. Tested at 10000 fpm for 4 hours. ASTM C1071-05 12.7 Pass. Therefore ideal for building ventilation and HVAC systems.



TECH SPECS

STANDARD SIZE

1000mm x 1000mm x 50mm

1000mm x 1200mm x 50mm

*Custom Sizes Available

KEY FEATURES

- Increased acoustic performance due to profiling
- Class O Fire classification (non-flammable product)
- Self Adhesive backing (option)
- Used to reduce reverberation and echo
- Excellent performance in ventilation and HVAC
- Black in colour
- Easy to install
- Density (Kg/m3) : 80 – 105

FIRE SPECIFICATION

BS476 - Class 0

COMPOSITION

Class 0 - PU Foam

DENSITY

90-105 Kg/M3

ACOUSTIC PERFORMANCE

CLASS C

RECOMMENDED FIXING

Bond your panels direct to the wall with grab adhesive for a permanent fixture. Alternatively, we can supply panels with a easy peel self-adhesive backing.