



FIRE RATED SERVICE SEAL

Fire, smoke and sound barrier designed to seal around service penetrations in walls and floors.

- Prevents the spread of fire and smoke for up to 4 hours
- 1200 x 600 x 50mm (also available 60, 70 and 100mm thick)
- Remains flexible between -5°C to +70°C to allow thermal and mechanical movement of services
- Life expectancy over 25 years
- Coated Both Sides with a Flexible Stopseal® Ablative Coating. The coating is available in 5kg tubs for edge scaling etc.
- Standard 50mm thickness gives 2-4 hours fire and smoke barrier



Technical Data



FIRE

- Fire resistance testing EN 1366-3 EI30, EI60, EI90, EI120
- Fire resistance testing BS 476 Pt 20 & 22 300 Minutes
- Fire Classification to EN 13501-2
- Certifire 3rd Party Accreditation CF513
- IET (IEE) 17th Edition Fire Stop compliant to Regu[1]lation 527.1-3 – Electrical Installations
- BS 7671-2008 Chapter 42 & 52 – Electrical Installa[1]tions Fire Resistance
- Fire resistance tested in flexible walls, rigid walls & floors, composite panel, CLT wall and Durasteel wall
- CE Marked (contact us to find out more)
- UL-EU Listed



ACOUSTIC

- Air Permeability testing to EN 1026 up to 600Pa
- Acoustic Isolation testing to EN 10140 up to RW 48dB
- Acoustic Isolation testing to EN 10140 to Dnew 38dB



APPLICATION

- Fire resistance tested in a variety of applications, including flexible CLT and Durasteel walls, rigid walls & floors and composite panels
- Designed to seal cables, cable trays, cable ladders and metallic pipes
- Suitable for large openings in walls & floors with additional supports