



# GUARDIAN INSULATION SOLUTIONS

Unit 1 Galena Close, Amington | Tamworth  
Staffordshire, B77 4AS

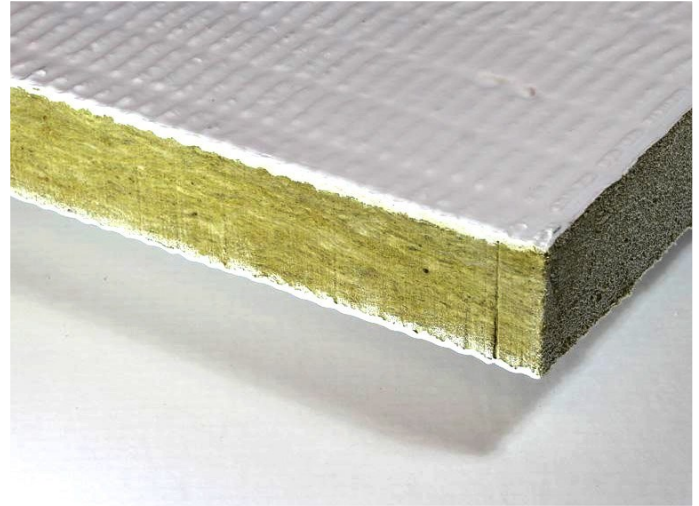
T: 01827 219327  
F: 01827 63919  
E: sales@gisuk.co

[www.guardianinsulationsolutions.co.uk](http://www.guardianinsulationsolutions.co.uk)



## COATED BATT

The Guardian 4 Fire Coated Batt has a 1200x600mm stone fibre core coated on both sides. At normal temperatures, the 50mm Batt installed with Sealant remains flexible to permit thermal and mechanical movement of services. The Guardian 4 Fire Coated 50mm Batt and Sealant are designed to prevent the passage of fire and smoke between flexible walls, rigid walls and floors whilst still allowing the installation of services.



- CE Marked (Find out more)
- UL-EU Listed
- 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 Regulation 527.1-3 – Electrical Installations
- BS 7671-2008 Chapter 42 & 52 – Electrical Installations Fire Resistance
- Fire resistance tested in flexible walls, rigid walls & floors, composite panel, CLT wall and Durasteel wall
- 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
- Suitable for indoor use without additional environmental protection
- Remains flexible between -5°C to +70°C.
- Easy to use fibre free sealant
- Guardian 4 Fire Coated Batt standard 50mm thickness gives 2-4 hours fire and smoke barrier
- Life expectancy of over 25 years
- Suitable for large openings in walls and floors with additional supports
- Contributes to Green Building
- 1200 x 600 x 50mm Board (also available 60, 70 and 100mm thick)
- System designed to seal cables, cable trays, cable ladders and metallic pipes
- Coated Both Sides with a Flexible Stopseal® Ab-

