

# Firesafe Fire Rated Ductwork Ltd

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## Non-coated fire-resisting ductwork specialists



British company **Firesafe Fire Rated Ductwork Limited** have extensive expertise in fire resisting ductwork applications, a critical Passive Fire Protection specialism. Our **CASWELL FIRESAFE®** non-coated fire-resisting ductwork system has been installed globally on 500+ prestigious projects across Retail, Transportation, Leisure, Hospitality, Commercial, Industrial & Healthcare since its introduction over 15 years ago. A wide range of services based on **CASWELL FIRESAFE®** are available through our Licensed Manufacturing Partners, including:

- Manufacture, supply, installation and 3rd party certification of **CASWELL FIRESAFE®** systems
- Class-leading Quality Assurance, Inspection processes and Audits to ensure compliance on every project
- Comprehensive fire test and Notified Body approvals documentation
- Training & CIBSE approved CPD course seminars
- Quality **CASWELL FIRESAFE®** branded ancillary products including Access Doors, Sealants and Gaskets

**CASWELL FIRESAFE®** provides excellent fire-resisting performance. It is tested and certified up to 4 hours for Stability, Integrity & Insulation to BS 476:Part 24 (1987), ISO 6994 and is UL® listed. Our products also meet the requirements of European Standard EN 1366 Parts 1 and 8. They comply with Product Standard EN 12101-7, which enables us to offer CE-marked products for the EEA (European Economic Area).

Its non-coated finish reduces both risk and cost throughout the supply chain by offering life-cycle value and 'real world' commercial and environmental advantages; especially when compared with alternative methods such as spray coated or clad fire-resistant ductwork.

**CASWELL FIRESAFE®** is environmentally benign. Non-coated means no potentially hazardous chemicals are needed to degrease, etch, prime and apply a coating. Constructed from premium grade specification materials, with a high resistance to degradation over time, it is extremely durable and dependable. Ultimately, it is fully recyclable.



**CASWELL FIRESAFE®** non-coated ductwork is robust. Available in Galvanised Steel, Mild Steel or Stainless Steel it is not susceptible to the kind of damage which may occur to a surface applied coating during transportation or installation. Scratch damage would not necessitate its replacement or remedial onsite treatment to maintain fire integrity.

**CASWELL FIRESAFE®** systems can be fabricated swiftly, allowing short lead or 'just in time' contracts to be confidently fulfilled. Main Contractors and their Clients can be assured that Plan of Work deadlines are met, avoiding the risk of penalties.

Licensed Partners in UK & Eire able to manufacture, install and certify **CASWELL FIRESAFE®** fire resisting ductwork systems are:



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**Firesafe Fire Rated Ductwork Limited** are full members of the ASFP, ADCAS and SMACNA; with staff on both the ASFP TG6 and BSI FSH 22/9 technical committees. We invest heavily in R&D, fire and materials testing and engineering design systems for bespoke system supports. This process is continuously evolving and ensures that fully compliant, certified, best-practice solutions are provided.

**Firesafe Fire Rated Ductwork Limited** currently has Licensed Manufacturing Partners in the UK, Europe, the Middle East, Asia and the USA. They assist Building Engineering Services professionals in the selection and correct specification of fire-resisting ductwork and can offer invaluable advice whatever the project size and complexity.

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

Tested. Manufactured. Certified.

