



FIREFLY™ Phoenix is a lightweight flexible fire rated smoke and flame barrier designed to provide compartmentation within a building, offering 120 minutes integrity only, when tested to BS476 Parts 20 & 22. **FIREFLY™ Phoenix** is designed to work as part of a fire protection system and does not provide insulation properties.

Certified by IFCC, **FIREFLY™ Phoenix** exceeds the minimum requirements of UK Building Regulations: Approved Document B (Fire Safety) for integrity only.

Manufactured using specially treated woven glass fabrics, the material is lightweight and easy to install.

DESCRIPTION	Smoke and flame barrier, woven glass fabric
CERTIFICATION	Third Party Certification by IFCC 1418
APPLICATION	Vertical
WEIGHT	440g/m ² nominal
THICKNESS	0.34mm nominal
TEST IN ACCORDANCE WITH	BS 476 Part 20/22 1987 120 minutes Tested for integrity only
FLAMMABILITY	BS 5438 / 6249 "A" rating (highest possible pass) Fabric is self-extinguishing when subject to this test
ROLL LENGTH	10 metres or 25 metres
ROLL WIDTH	1.3 metres nominal
FIREFLY™	All FIREFLY™ cavity barrier products must be installed in compliance with the FIREFLY™ Installation Guide, which is provided upon request. For larger installations, refer to the relevant product drawings 022 & 030. Contact the manufacturer for clarification on non-standard installations. Deviation from these drawings should not be carried out without written authority from the FIREFLY™ Technical Department. All figures quoted are nominal, believed to be true at the time of printing and are presented without guarantee. It is up to the user to determine the suitability of use.

Advanced Materials for Demanding Environments

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