



Firefly™



FIREFLY™ Phoenix is a lightweight flexible fire rated smoke and flame barrier designed to provide compartmentation within a building. By offering 120 minutes integrity only, FIREFLY™ Phoenix exceeds the minimum requirements relating to smoke and flame barriers as detailed in the UK Building Regulations: Approved Document B (Fire Safety). FIREFLY™ is manufactured using specially treated woven glass fibre fabrics. FIREFLY™ Phoenix is lightweight and easy to install.

DESCRIPTION	Smoke and flame barrier, woven glass fabric
CERTIFICATION	Third Party Certification by IFCC 1418 / SO1
APPLICATION	Vertical and horizontal
WEIGHT	440g/m ² nominal
THICKNESS	0.34mm nominal
TEST IN ACCORDANCE WITH	BS.476 Part 22.1987 120 minutes Tested for integrity
FLAMMABILITY	BS.5438 / 6249 "A" rating (highest possible pass) Fabric is self-extinguishing when subject to this test
THERMAL CONDUCTIVITY	1.0 W/mK
ROLL LENGTH	10 metres or 25 metres
ROLL WIDTH	1.3 metres nominal
FIREFLY™	<p>All FIREFLY™ products must be installed in compliance with the FIREFLY™ Installation Guide, which is provided upon request. Deviation from these drawings should not be carried out without written authority from the FIREFLY™ Technical Department.</p> <p>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.</p>