





FIREFLY™ Zeus Horizontal is a flexible fire barrier designed to provide compartmentation of larger concealed spaces (extensive cavities) within a building. By offering 60 minutes integrity and 30 minutes insulation, FIREFLY™ Zeus Horizontal exceeds the minimum requirements relating to Fire Barriers as detailed in the UK Building Regulations: Approved Document B (Fire Safety). FIREFLY™ is manufactured using specially treated woven glass fibre fabrics. FIREFLY™ Zeus Horizontal is lightweight and easy to install.

DESCRIPTION	Lightweight, flexible Fire Barrier - Combined Insulation and Integrity		
CERTIFICATION	Third Party Certified by IFCC. Certificate number: IFCC 1532		
APPLICATION	Horizontal		
PROPERTIES	Description:	Non-toxic / user friendly / flexible / durable Easy to manipulate and cut to shape	
	Coating:	A chemical treatment to optimise thermal properties and help prevent fibre migration	
	Minimum Thickness:	10mm	
SPECIFICATIONS	Horizontal:	Exceeds 60 minutes integrity with 30 minutes insulation when tested to BS 476 parts 22: 1987	
ASSESSMENT IFCC	Fields of Application covering ceiling systems, widths and installation requirements		
CLASSIFICATIONS	Tested to BS476 parts 6 and 7 pass		
DIMENSIONS AND PACKAGING	Width: Roll Length: Roll Area: Packed: Minimum Weight:	130cm 6 linear metres 7.8 square metres Concertinaed and individually wrapped in polythene 2.2 kg / m²	
FIREFLY™	All FIREFLY™ cavity barrier 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. 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. This product is undergoing continuous further testing and assessment for fixing into steel and timber. This will also allow for certification in both the vertical and horizontal planes.		

Advanced Materials for Demanding Environments

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