FIREFLY™

ZEUS HORIZONTAL 60:30



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:	130cm
	Roll Length:	6 linear metres
	Roll Area:	7.8 square metres
	Packed:	Concertinaed and individually wrapped in polythene
	Minimum Weight:	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

05/21-1

E info@tbafirefly.com **T** +44 (0) 1706 758817 **W** tbafirefly.com

TBA Protective Technologies Ltd