



# ESCAPE LADDERS

**THE FIBRELIGHT ESCAPE LADDER IS A STRONG, DURABLE AND LIGHTWEIGHT LADDER THAT ALLOWS FOR ESCAPE FROM CONFINED SPACES, STAIRWELLS AND HIGH WINDOWS. IT CAN BE OPERATED BY A SINGLE PERSON AND BE ATTACHED AND READY TO USE IN SECONDS.**

The Fibrelight Escape Ladder comes with a single point attachment at one end and a double point attachment at the other. It is designed to be climbed from either side and is strong enough to allow multiple users. It is swift to deploy from any tested anchor point and is compact enough that it can be stowed in a small box or bag at an escape point and brought into use immediately.

**Patents:**  
UK Patent GB2451127  
European Patent  
2178743  
US Patent 8905803

It has a standard width of 27cm and can be manufactured in lengths of 2m-20m. A 10m Fibrelight Escape Ladder weighs only 4.16 kg. The ladders are manufactured of woven polyester webbing reinforced with carbon fibre rods. The rods are enclosed in flanged tubular webbing which together create an incredibly strong structure. It has been tested by Lloyds British to 1.5 tonnes through the top loop and 550kg for each rung. The webbing has been successfully tested for thermal ageing, weathering, UV light and oil resistance.

## KEY FEATURES

- Lightweight
- Simple to connect and use
- No metal parts
- Non-flammable
- Single or double connection
- 3 year manufacturer's warranty

## SPECIFICATIONS

Width:	0.27m
Length:	2m – 20m
Weight:	0.41 kg per metre
Safe working load:	550 kg

