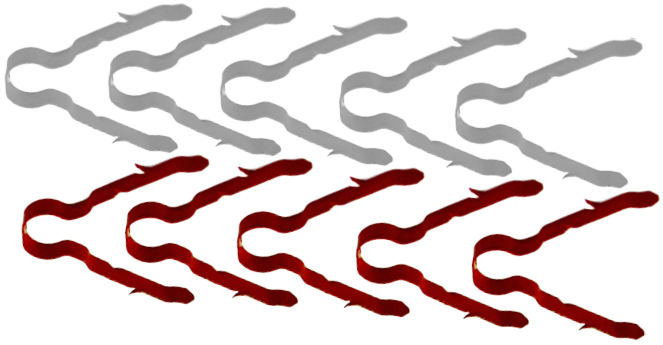
# CABLE & CABLE CLIPS
# FIRE-RESISTANT CABLE CLIPS



FIRE-RESISTANT
CABLE CLIPS

## DESCRIPTION

The Linian fire-resistant cable clip is extremely flexible and suitable for application across a wide range of industries. It safely and securely affixes fire-resistant cabling to walls and is especially relevant for areas where public safety is of the most significant concern:

Non-metallic trunking, or other non-metallic means of support, can fail when subjected to either direct flame or hot products of combustion. This may lead to wiring systems hanging across access or egress routes, thereby hindering evacuation and fire fighting activities.

Made from light and durable steel, the clip is a fantastic time-saving alternative for installing fire-resistant cables to hard surfaces such as brickwork, concrete and wooden beams.

There is no more need to spend hours anchoring a cable clip into a fixing hole and tightening down the screw before hanging the cable. With no tools needed once the hole has been drilled, the Linian Clip can reduce installation time by up to 70%.

Simply drill a hole and push in the clip attached to the cable, it is that simple, the whole process only takes seconds without any other tools or components. The clip goes in easily, but the unique patented barb holds it securely in place to a force of 244 N.

Linian Clip is available in red or white, has a corrosion-resistant coat, and can withstand temperatures of up to 1000 °C.

## FEATURES

- Fire-resistant >1000°C
- Resist tensile loads of 244 N
- Supports a max tensile load of 24 kg
- Corrosion Resistant – UV Stable
- Faster installation cuts labour time and costs
- After the hole is drilled, no tools are required for installation
- Easy to install
- No need to use gas guns or dispose of the cylinders
- Meets 90 Minute fire time in accordance with DIN 4102-12
- Meets 120 minute fire time in accordance with BS EN 50200
- Compliant with the requirements of BS 8519:2010
- Salt spray tested to 1000 hours
- Smoke emission tested to London Underground Standard
- Life saver – meets recommendations for Fire Rated Cable Fixings BS 7671 Amendment 3
- Available in Red and White. The red clip blends well with red-coloured insulated fire-resistant cable

## APPLICATIONS

- Easily fixes fire-resistant cables to brickwork, concrete, wood studs & wood beams
- Round cables and PVC Trunking
- For single and double cables
- Anchor fixings for wire, etc



TECHNOSWITCH
FIRE DETECTION & SUPPRESSION

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## SPECIFICATIONS

| | |
|---|---|
| **Melting Point** | >1000°C |
| **Recommended Spacing** | 300 mm |
| **Hole Diameter*** | 5.5 mm (*Varies for best fixing according to the substrate) |
| **Hole Depth** | 30 mm |
| **Max Tensile Load Support** | 24 kg |

## ORDERING INFORMATION

| Product Code | Product Description |
|---|---|
| LC-FCLIP68-R | Fire Cable Clip 6–8 mm (Box of 100) – Red |
| LC-FCLIP68-W | Fire Cable Clip 6–8 mm (Box of 100) – White |

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