

## **New System Optimisation**

## FAS190235 H12b - 3 sided installation

Suitable for FRL -/120/120

- · Any combination of aluminium and copper cables resembling D1 configuration power cables.
- · Any ratio of D1 & D2 cables (subject to any requirements for separation of data/control and power cables).

When dealing with AS1530.4 "D1 & D2" requirements for power and data cables running up a wall and penetrating a floor with an FRL -/120/120, the combination of FIREFLYBatt, FIREFFLYMasticHP and FIREFLY Penowrap offers a space-saving, time-saving and cost-effective solution.

This low-profile solution incorporates the FIREFLYBatt system from our FIREFLY PFP App or Report FAS190234, suitable for the floor type, and is complemented by the new cable service protection H12b.

## Simple Installation example

- · Apply FIREFLYMasticHP in a 10 mm gap between the FIREFLYBatt and cables, full depth of FIREFLYBatt (100 mm).
- Pin 300 mm height of FIREFLYPenowrap around the cables (and tray if present) to the wall with a 50mm overlap using steel angle or strap fastened to the wall



## Also Available

For V12b for cables running along a ceiling or floor and penetrating a wall with an FRL -/120/120:

- · Any combination of aluminium and copper cables resembling D1 configuration power cables.
- · Any ratio of D1 & D2 cables (subject to any requirements for separation of data/control and power cables).



Please refer to FAS190235 (1.25) for full details and compliance.