

# Wiring regulations changed on 1st July 2015.

## Are you ready?

Fully safety tested  
Compliant with **BS5839** part 1

### Clip & Comply with FM Products Fire-Rated Clips!



#### WHY do I need to do this?

In January, the 3rd Amendment to the 17th Edition updated the Wiring Regulations so ALL surface wiring systems within fire escape routes now require fire resistant fixings. The reason for change is to minimise the risk of any cables dropping during the early stages of a fire, so eliminating the hazard of entangling either people trying to evacuate the building, or firefighters tackling the blaze. This change follows the deaths of 8 firefighters where it was proven that they had become trapped by entanglement with fallen cables.

The amendments require all responsible persons (building design team and installers) to ensure that ALL types of cables, including electrical power/switching, IT/data, fire/security alarm, emergency lighting, TV coaxial and any telecoms are no longer secured using plastic clips or plastic trunking alone without sufficient fire resisting (steel) fixings. This also means no longer just using plastic wall plugs that may melt and fail in the event of a fire or even stainless steel cable ties that will fail at 538°C.



#### So how do I comply with the new Wiring Regulations?

Thankfully, a cost-effective method of containment which takes no longer to install than current methods is at hand. FM Products Clips Fire-Rated have been fully tested by Exova Warrington Fire to BS5839 Part 1. The certified results allow the Fire-Rated clip range to be used in ALL applications of cable retention, even up to 120 minutes for enhanced FP Cable. The clips fit within plastic trunking up to 50 x 50mm - the small/medium clips even work in multi-compartment trunking too! The clips are fixed THROUGH the trunking before cabling up takes place. Fixing spacing is determined by the type of cable being used; BS7671 suggests following cable manufacturer's data sheets - 400mm vertical and 300mm horizontal intervals meets any and all types of cable.



Part Code	Description	UOM	Price Per UOM
<b>FIRE-RATED CLIPS</b>			
C450	FIRE RATED CABLE CLIPS SMALL 23mm (100)	100	
C451	FIRE RATED CABLE CLIPS MEDIUM 31mm (50)	50	
C452	FIRE RATED CABLE CLIPS LARGE 46mm (50)	50	
<b>FIRE-RATED FIXINGS</b>			
S202	WALL DOG SCREW BZP 6.5 X 32MM (100)	100	
<b>RECOMMENDED SDS DRILL BITS</b>			
S621	DRILL BIT 4.0mm x 160mm SDS Plus (1)	1	
S622	DRILL BIT 5.0mm x 160mm SDS Plus (1)	1	



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