

Firecap Switch & Socket Inserts



- Provides a 2 hour fire barrier
- Maintains thermal, vapour and acoustic properties
- Easy to Install - no screws, fixing or assembly required
- Non-toxic and maintenance free
- Available in a range of sizes for both single and double sockets
- Suitable for both metal and plastic boxes
- Acoustically tested to 67dB
- Reduces Air Leakage by at least 78%
- Can be retro-fitted to existing sockets



PRODUCT DESCRIPTION

The Firecap Switch and Socket inserts fit inside switch and socket boxes to reinstates fire, acoustic and air leakage. This helps to minimise heat loss and air leakage into wall cavity and seals the hole left after installation. Using these easy to install inserts means that you no longer need to use expensive plasterboard lining or putty pads

The Inserts meet all the requirements for UK Building Regulations.

Available in a range of sizes:

Product Ref.	Socket/Switch	Depth(mm)
AFB1	Single	35
AFB2	Double	35
AFC1	Single	47
AFC2	Double	47

TEST DATA

Fire Testing:

Tested to BS EN 1364-1 and to the principals of BS EN 1363-1: 1999

Constructions covered: Plasterboard partition

Duration of effective protection: 120 minutes integrity and insulation

Fire Test Report No: Chilt/RF08071 AR1 & Chilt/IF08039

Acoustic Testing:

Acoustically tested under UKAS conditions at BRE Laboratories in accordance with BS EN ISO 140-3:1995 and BS EN ISO 717-1:1997

Test Report No: 247-373

Air Tightness Testing:

Tested to BS EN 1026:2000 over a pressure rating of 2-50Pa

Robust Detail Approved:

Permitted for the use in Robust Detail Timber and Metal frame walls

RevO 08/2016 LJD