



passive fire protection and insulation

Suppliers of passive fire products,
acoustic and specialist insulation
Manufacturers of the Safire® Fire Stopping Range

Safire® Downlighter Covers



Safire Downlighter Covers have been developed to provide maximum protection for holes created by the introduction of small/medium sized downlighters and to allow for maximum ease of fitting.

In a fire situation, the cover expands internally to fill all the available space with a fire resistant highly insulating char. The fire is unable to penetrate the hole and the cover is able to give additional insulation protection to the ceiling void by reducing the chance of heat build up and the ignition of flammables, such as accumulated dust and insulation.

APPROVALS

Chiltern Fire Test

Suspended Ceiling and Timber, Steel or Concrete Beam/Joist protected by plasterboard.

Assessment no.: CHILT/A02105/Chiltern Int. Fire.

Duration of effective protection: 60 minutes.

Suspended Ceiling: BS476 Part 23:1987.

Duration of effective protection: 72 minutes (no failure).

Certificate No.: FEI/F99029/Chiltern International Fire.

Plasterboard Ceiling: BS EN 1365-2:2000.

Integrity: 60 minutes (no failure).

Insulation: 60 minutes (no failure).

Certificate No.: TE94667/BRE.

Acoustic Testing Approvals

Certificate No: 213942/BRE.

- Flexible and lightweight can be fitted from above or below the ceiling
- Ventilated to reduce heat build up
- Thermal and acoustic insulation
- Simple fixing method - can be fitted in seconds
- No screws, drilling or support require
- Available in sizes to fit a range of mains and low voltage downlighters
- Suitable for suspended, plasterboard and concrete ceilings
- Restores and maintains integrity of 30 & 60 minute fire rated ceilings

60
mins



Safire® Downlighter Covers

60
mins

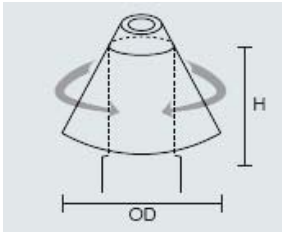


SIZES

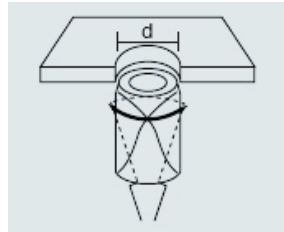
OD H	Downlighter Cutout Size d
150 x 150	50 - 75
200 x 200	75 - 100
250 x 250	100 - 140
300 x 170	145 - 270 $H \leq 170$
350 x 230	145 - 270 $H \leq 230$

INSTALLATION

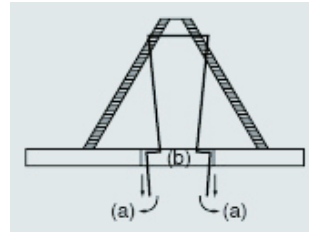
STEP 1



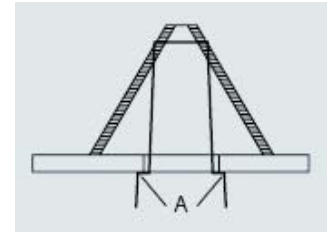
STEP 2



STEP 3



STEP 4



Other products in the Fireus Products range:

FIRE BARRIERS: Total Comfort Rock Fibre Fire Blanket

FIRE STOPPING: Compound
Fire Collars
Barriers (Batts)
Sealants
Fire Pillows
Expansion Joints
Flamestop60
Flamestop FSI

THERMAL: Industrial thermal and acoustic insulation

For information on any of the above, or the name of your nearest distributor, please contact our sales department on tel. 01524 388898.

Alternatively, product information is available from our web site at www.fireus.co.uk

Your distributor:



Fireus Ltd.

Unit 6 Thetis Road, Lune Industrial Estate, Lancaster, LA1 5QP

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