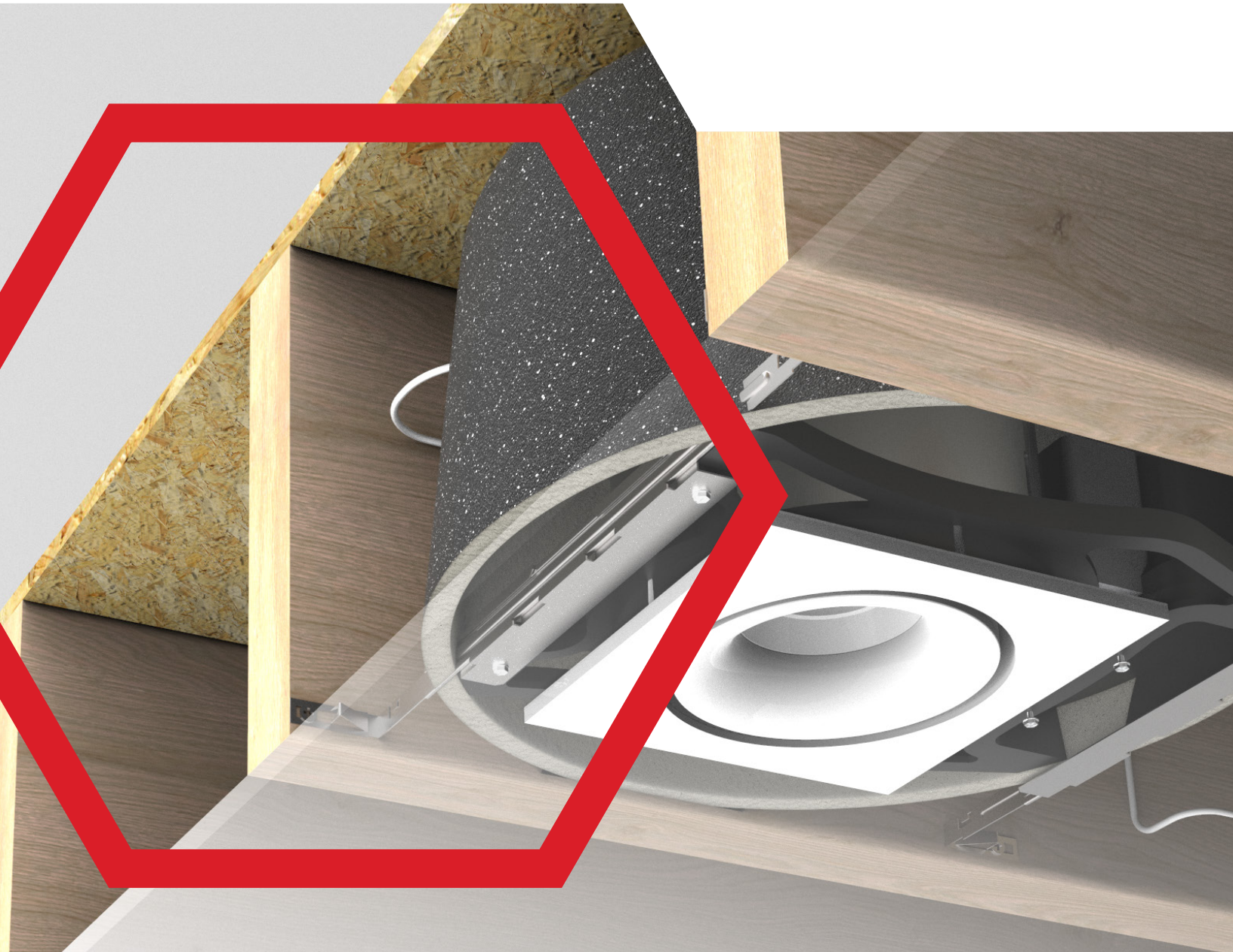




**Tenmat** | Passive  
Fire  
Protection

Advanced materials.  
tenmat.com



# FF109-350

1 Hour Fire Rated Light Cover  
Suitable for recessed can lights up to 8"

Passive Fire Protection

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## Product Description

The FF109-350 is the larger version of the FF109-300. Both covers are made out of the same intumescent material and exhibit excellent thermal and acoustical insulating properties.

The FF109-350 has an inside height of 10 3/8" and a diameter of 15" to fit the most common recessed light housings.

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## Key Benefits

- 60 minute fire protection
  - Fits most popular recessed light fixtures
  - For use with recessed incandescent, fluorescent or LED light fixtures
  - Can be used in L500 floor/ceiling assemblies
  - Lightweight (approx. 2.5 lbs)
  - Easy Installation - can be fitted in seconds - no screws, drilling or additional sealant required
  - Flexible material enables the cover to be fitted around obstacles or retro-fitted
  - Enhances the acoustic protection of the ceiling
  - Maintenance free
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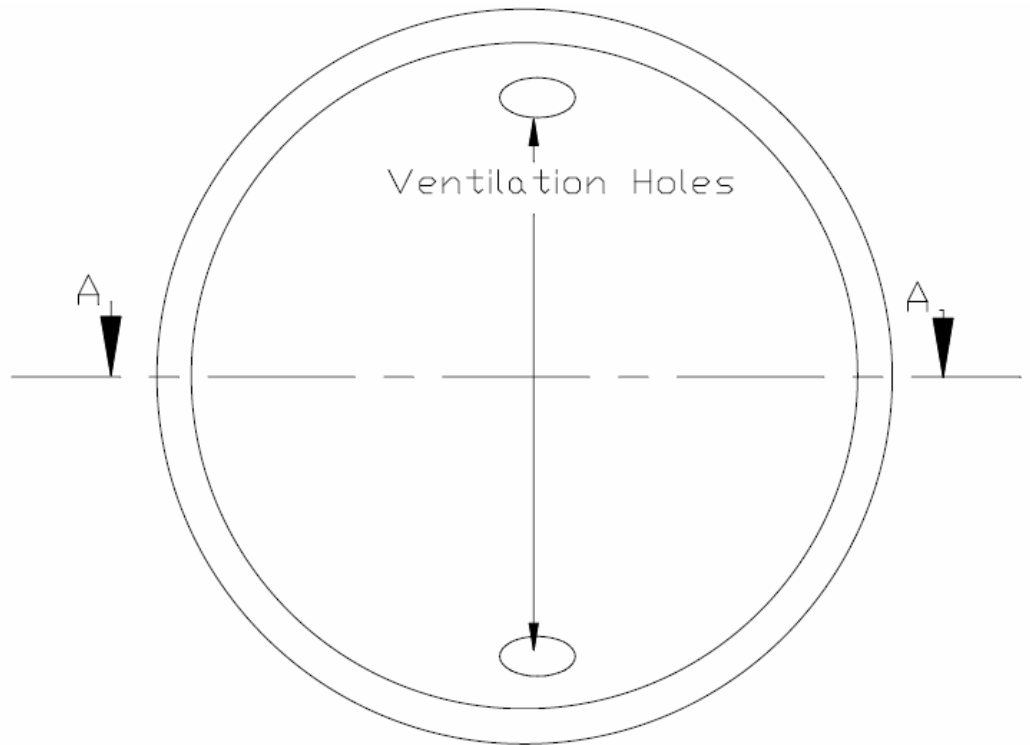
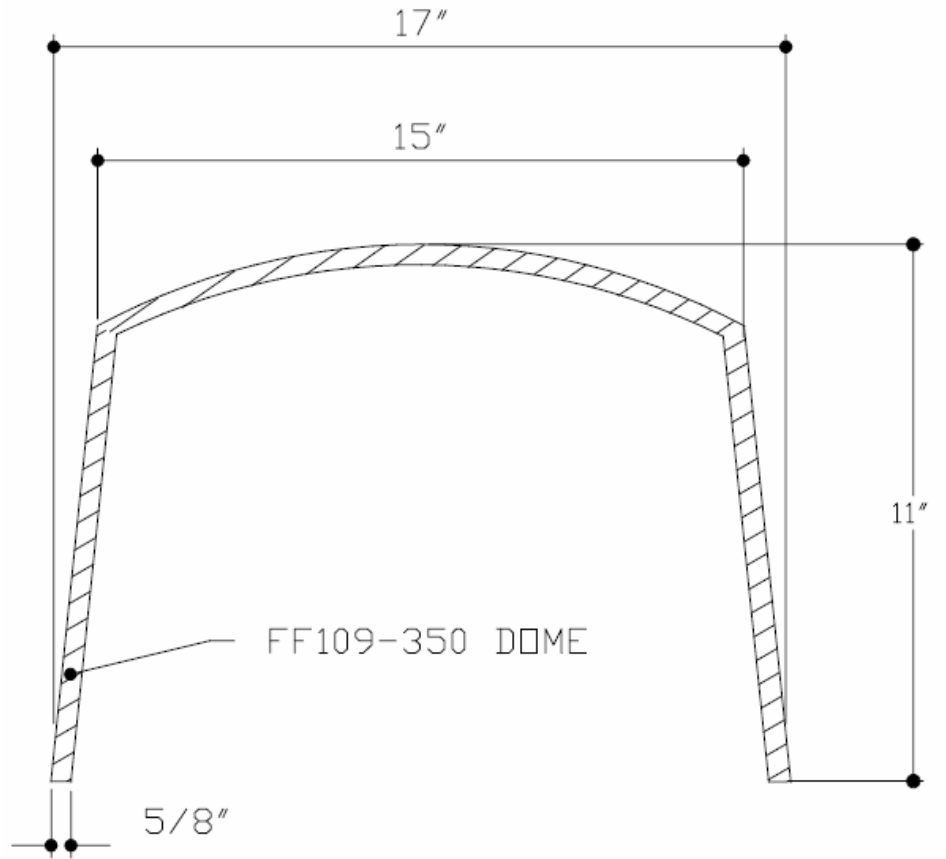
## Approvals

ETL - Intertek certified to maintain the fire rating (1 hour) of fire-resistance rated floor/ceiling assemblies.

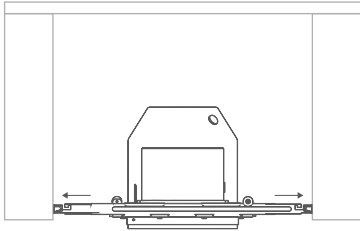
Dimensions



Intertek

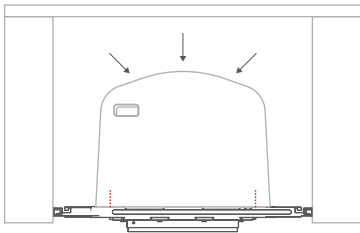


## Installation Steps



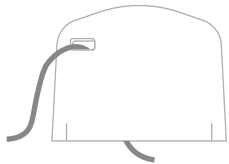
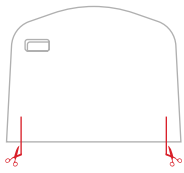
### STEP 1

Hanger bars of the light fixture shall be screwed to the joists in addition to the tabs being hammered into the joists, following the light manufacturer's installation instructions.



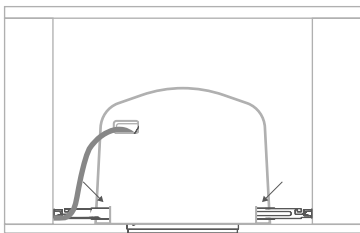
### STEP 2

Test the Tenmat FF109 cover by placing over the fixture. Slit the cover to fit over the hanger bars of the fixture. Cut four slits with a size up to 1" max.



### STEP 3

The wire can be fed through one of the cover's vent holes located at the top. Follow the light manufacturer's instructions to make proper connections.



### STEP 4

Put the cover on top of the fixture. Check for a secure fit, and make sure the cover overhangs the hanger bars. The FF109 Light Cover must fit flush with the back surface of the drywall board.

## Safety Considerations

\*Be sure the electricity to the system you are working on is turned off; either the fuse removed or the circuit breaker set at off.

### *CONTAINS STONE WOOL INSULATION*

Stone fibers may cause temporary mechanical irritation to the skin, throat, nose and eyes.

### *FIRST AID*

#### **Skin**

If irritation occurs, do not rub or scratch. Rinse under running water prior to washing with mild soap and water. Consult a physician if irritation persists.

#### **Throat and Eyes**

If irritation occurs, flush eyes with water and/or drink water to clear throat. Do not rub the eyes. Consult a physician if irritation persists.

### *PRECAUTIONS*

Wear long sleeve, loose fitting clothing, gloves and eye protection. For additional information, refer to the Material Safety Data Sheet.



Notes

A series of horizontal dotted lines for taking notes, spanning the width of the page.

# FF109-350

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Tenmat warrants the materials it produces will conform to Tenmat specifications and approved drawings where applicable. It is entirely the customer's responsibility to make the final product choice and satisfy themselves of the suitability of the product for the intended application, carrying out testing where required. For construction projects, all products which the customer is intending to use on a particular project must be approved in writing by the customer's building designer, system designer or design control professional, to ensure compliance with the latest regulations.

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