FYREGUARD FIRE RATED VENTILATION
CEILING DUCT ENCLOSURE. FRL 60/60/60

Legend
1. Fire Rated Box
2. Lorient LVH-44 Fire Damper
3. Promaseal Mastic
4. Fire Rated Plasterboard Ceiling
5. Grill – supplied separately
6. 25x25mm Steel Angle

The Fyreguard Fire Rated Ventilation Ceiling Duct Enclosure is designed to maintain the integrity and insulation of a fire rated ceiling when ventilation grills are required.

Installation
The enclosure must be fitted with either 25x25mm steel angles which span standard 600 centre trusses, or joists/trimmers must be installed and fixed to the fire rated box to support the enclosure independently of the ceiling. The enclosure is then screwed to the angles, trusses, joists or trimmers. A vent grill (not supplied) is then installed to the underside of the ceiling. Fire rated mastic is then applied to the perimeter of the enclosure where it connects to the ceiling, and around the uPVC Pipe where it passes through the top of the enclosure.

Specification
Install the Fyreguard Fire Rated Ventilation Ceiling Duct Enclosure as per drawing and manufactures instructions. Ensure the enclosure weight is not taken by the ceiling and all work must be certified by the installer in an approved manner.

Fire Test Data
This product meets the requirements of Australian Standard AS1530.4 and attained an FRL 60/60/60.

More Data
For more data on ventilation ceiling ducts, or if your particular requirements are not addressed contact your nearest Fyreguard Qld Office. We reserve the right to change specifications without notice.

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