

Date: 30<sup>th</sup> November 2017

The Firebox™ product family has new and unique developments to ensure the highest levels of compliance across the widest range of applications. The Firebox™ revolution continues, making compliance on your site as simple as can be!

Trafalgar are proud to announce the following major improvements to the approved details for the Australian-made Fyrebox™ Slab-Mounted system:

- **Approved Services**

- **"Any combination, configuration, or number" of tested services (as per FAR 4562) can be installed through a Fyrebox™ Slab-Mounted system – If your service is on the list and in the box, it's compliant!**

- Pex pipes up to 25mm
- GasPEX pipes from 20-25mm
- Steel pipes up to 60mm
- Copper pipes with any insulation type up to 25mm
- Armaflex-Insulated copper pipes up to 50mm
- Power cables up to 25mm
- Comms cables up to 25mm
- Conduits with or without cabling, including NBN up to 32mm
- Comms / power bundles
- Blank boxes for future services

- **FRL's achieved for installations – Simple, quick and easy**

- **For a -/60/60 FRL, services do NOT require TWrap** unless they are bare metal pipes or PEX pipes (Hebel walls require minor thickening without TWrap)
- **For a -/90/90 FRL, services and Fyrebox™ require the 3-sided TWrap detail**

- **Approved Fyrebox™ Slab-Mounted sizes / specifications – More options for your compliance needs!**

- Boxes of any size up to 550x125mm are now approved and can be custom-made in our Granville factory
- Boxes can be installed side-by-side or on top of each other with only 30mm Maxilite as separation
- Boxes can be installed with any all-steel anchors (e.g. Hilti MX, Anchormark, etc) of equal pull-out rating
- Riser-shaft detail improved to cover shaftwalls and narrow service risers

- **Approved wall types – Widest range of approved barriers to meet your specific requirements!**

- **Any specification of -/60/60 or -/90/90 plasterboard wall**
- 75mm Hebel walls
- Concrete/masonry walls at least 95mm thick

These additional details and inclusions ensure that the Fyrebox™ Slab-Mounted firestopping system is the most compliant, most thoroughly tested, and simplest method for achieving total compliance for complex service configurations in the residential construction market.

Don't settle for less – For total compliance ensure that your site has the Trafalgar Fyrebox™ Slab-Mounted system specified!

To have a copy of the current Fyrebox™ Slab-Mounted firestopping system report issued, or for any other information on the Firebox™ family of products, please contact the Trafalgar Technical team at [technical@tfire.com.au](mailto:technical@tfire.com.au) or by phone on 1800 888 714.

Regards,



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