

## Trafalgar Collar Concrete Floor - Foam A/C Pair Coil



CSIRO Fire Test Report FSP 1709  
AS1530.4-2014 AS4072.1-2005

FPA Register ID# P76

**Products** Trafalgar FyreChoke Collar  
Trafalgar FyreFlex Sealant

**Application** Fire stopping of PE Foam  
a/c Pair Coils through a  
concrete floor

**Construction** Concrete floor min 150mm  
thick

**Fire Classification**

Double or single a/c pair coil bundle - copper  
pipes 10-20mm diam with combustible PE foam  
insulation with one power cable and two 5mm  
CAT5 data cables.

Trafalgar FyreChoke Collar up to 80mm to  
underside of slab with all annular spaces filled  
with Trafalgar FyreFlex sealant.

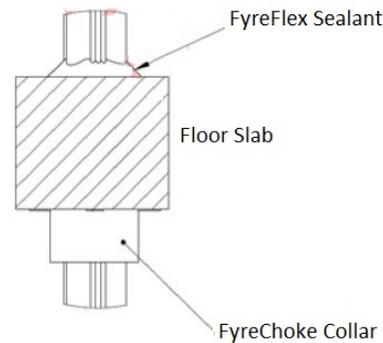
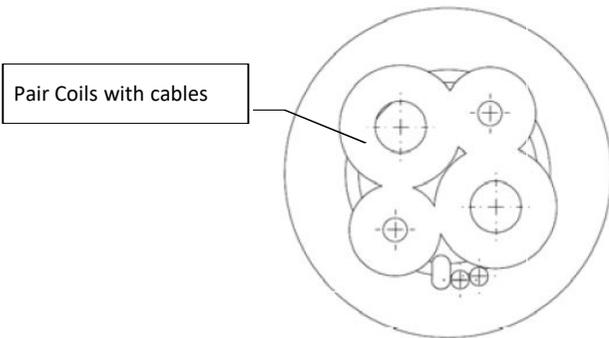
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Installation Instructions

1. Surfaces to be sealed must be clean, dry and free from dust, dirt, grease and other contamination.
2. Fill the annular gap around the pair coils and cables with Trafalgar FyreFlex sealant, finishing with a 30x30mm fillet on the top side of floor.
3. Fit the Trafalgar FyreChoke Collar around the pair coils and cables and fix to the underside of the slab with M6 masonry anchors through the collar's four brackets.
4. Finish with Trafalgar FyreFlex sealant to fill any gaps between the collar and the tubes/cables.



As a part of our policy of on-going product development and testing, we reserve the right to modify, alter or change product specifications without giving notice. All information contained in this document is given in good faith and is provided for guidance only. Any drawings provided are for illustrative purposes only. As we have no control over the methods or competence of installation and of prevailing site conditions, no warranties, expressed or implied, are intended to be given as to the actual performance of the product mentioned or referred to herein and no liability whatsoever will be accepted for any loss, damage or injury arising from the use of the information given.

For all technical details on the products specified please refer to the technical data sheets that can be found on [www.firestopcentre.co.nz](http://www.firestopcentre.co.nz)

Signed and approved:

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