



# FIRESTOP CENTRE

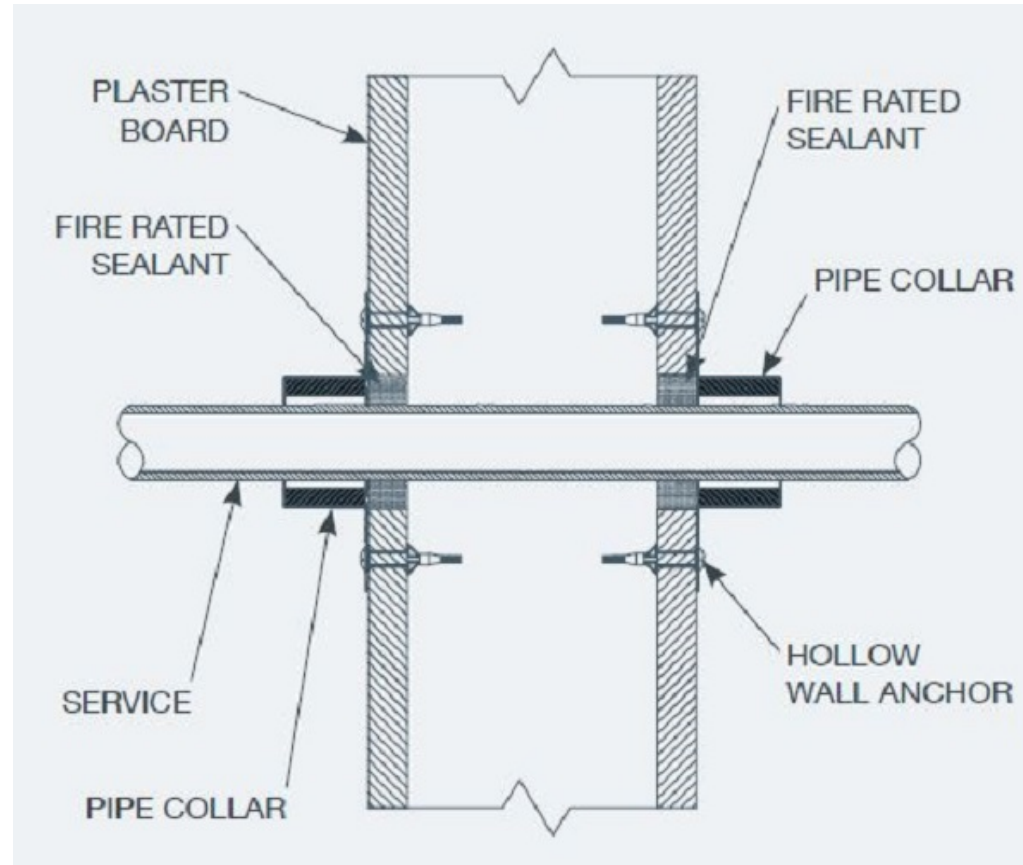
Authorised New Zealand Distributor  
Ph (09) 483 4000 www.firestopcentre.co.nz

## Allproof Low Profile Fire Collar Cables, Conduits, Pair Coils

### through a Single Layer 13mm Plasterboard Wall

#### INSTALLATION INSTRUCTIONS:

1. Ensure substrate around the service is flat and free from obstructions.
2. Seal the annular space between the plasterboard and the service with Allproof MAS310 fire sealant to a depth of at least 13mm
3. Open pipe collar and position around the service.
4. Slide tab through slot in pipe collar and fold back 180° to secure.
5. Secure collar using metal hollow wall anchors fixed directly into the plasterboard. Do not use fixings which rely on plastic or nylon components for grip.



BRANZ Appraisal 1008  
Technical Manual - Electrical Pg 8  
AS1530.4-2014 AS4072.1-2005

System/FPA Register ID# FC632

<b>Products</b>	Allproof Low-Profile Fire Collar
<b>Application</b>	Fire stopping of cables in single layer plasterboard walls
<b>Construction</b>	Minimum wall thickness 90mm with single layer 13mm fire board each side

#### Fire Classification:

1 x 25mm PVC conduit filled with 3 power cables with 25mm collar in max aperture 28mm diam	FRR -/60/45
6 x fire alarm and 6 x fibre optic cables with 25mm collar in max aperture 32mm diam	FRR -/60/60
60 x CAT6 data cables with 50mm collar in max aperture 57mm diam	FRR -/60/45
25 x TPS cables with 50mm collar in max aperture 57mm diam	FRR -/60/45
Air-con mixed services - 3 x pair coils, 6 x TPS cables and 1 x 32mm PVC DWV conduit with 100mm collar in max aperture 95mm diam	FRR -/60/30



BRANZ Appraised  
Appraisal No.1088 [2019]

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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:

## ALLPROOF

INDUSTRIES

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Sheet size: <b>A4</b>	Drawn date & no: 28/7/21
Scale: <b>NTS</b>	Drawn by: G.P