

FIRESTOP CENTRE

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

AGNI-Sleeve in 2 x 13mm Plasterboard Wall or 116mm Concrete/Masonry/Block Wall 2 x Copper Pipes (15 & 32mm) with Nitrile Rubber Insulation FRR -/120/120

System ID# FC288

Step-by-step installation instructions:

- 1. Wrap one revolution of a 140mm wide AGNI-Sleeve around each service.
- 2. Wrap one revolution of a 140mm wide AGNI-Sleeve around the bundle of two lagged pipes.
- 3. Insert the AGNI-Sleeves into the aperture, finishing 10mm past each lining of the wall.
- 4. Apply 10mm (nominal) deep AGNI-Black into the gap between the AGNI-Sleeve and the lining from both sides & in all gaps within the bundle.



Technical Information

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Substrate	 Min. 64mm timber or steel stud wall with a minimum of two layers of 13mm (or greater) FR plasterboard on each side, with or without insulation. Min. 116mm concrete wall
Service range	32mm Copper Pipe with 32mm thick nitrile rubber insulation + 15mm Copper Pipe with 25mm thick nitrile rubber insulation
Annular gap	7.2 - 14.2mm
AGNI-Products	AGNI-Black, AGNI-Sleeve
Protection installation	From both sides of the wall

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/120/120
Reference	RIRF25008

Agnitek

8 Clare St Bayswater VIC 3153, AUSTRALIA www.agnitek.com.au

Disclaime

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Date 12.05.2025



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> DN32mm Copper pipe with 32mm thick nitrile rubber insulation + DN15mm Copper pipe with 25mm thick nitrile

rubber insulation

System ID# FC288 2 layers of 13mm FR plasterboard -64 mm steel stud

AGNI-Black -AGNI-Sleeve

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