



FIRESTOP CENTRE

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

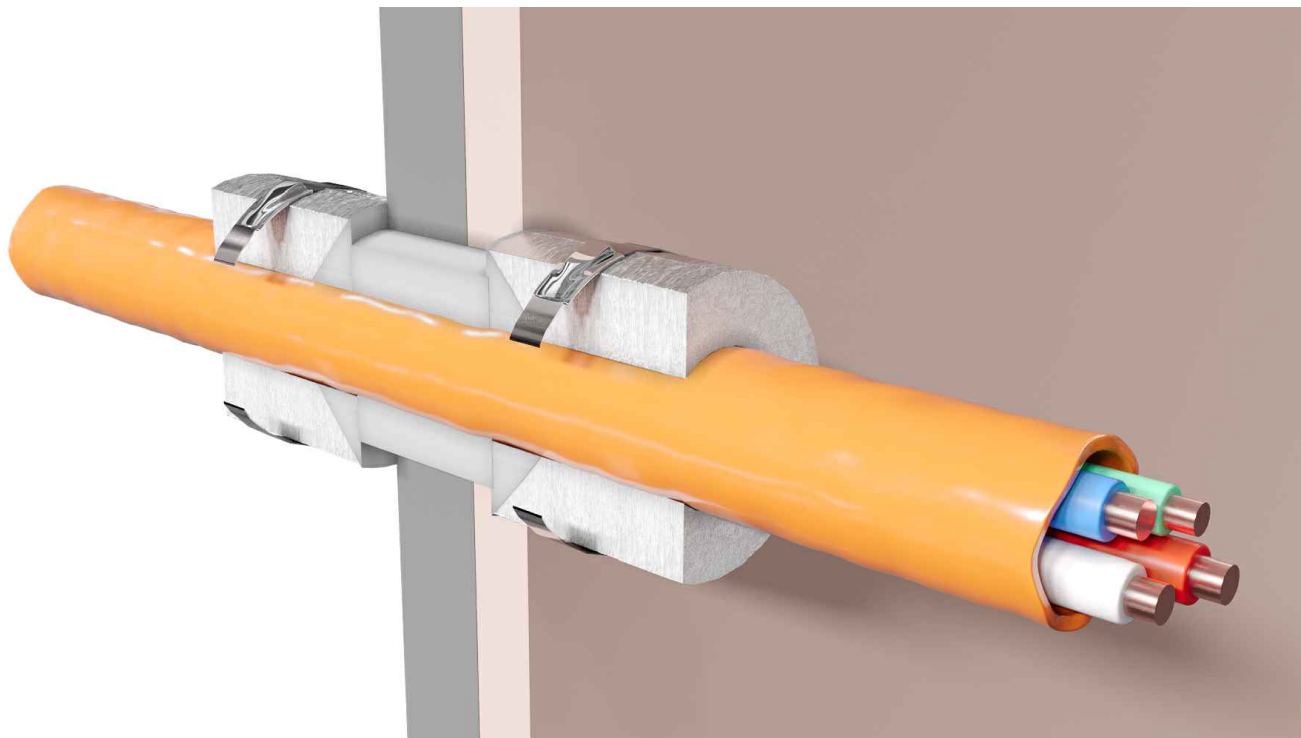
AGNI-Seal in a Shaftwall (min 41mm) Copper Cable 25mm FRR -/60/60

Page 1 of 2

System ID# FC456

Step-by-step installation instructions:

1. Ensure the aperture is free from dust and debris.
2. Apply sealant to the full depth of the annular space, 41mm (nominal) deep and finished flush with the wall.
3. Apply 10mm x 10mm AGNI-Seal fillet/cone around the cable.
4. Apply one revolution of 50mm wide AGNI-Shield with a 50mm overlap wrapped around the cable.
5. Secure AGNI-Shield to the cables using one AGNI-Strap placed in the middle of the AGNI-Shield.



Technical Information

Substrate	• Min. 25mm Shaftliner & 16mm fire-rated plasterboard wall (Shaftwall system)
Service range	25mm Copper cable
Annular gap	11.3mm-14.4mm
AGNI-Products	AGNI-Seal, AGNI-Shield, AGNI-Strap
Protection installation	From both sides of the wall

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	RIRF25006



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

Disclaimer

Agnitek reserves the right to modify product specifications without prior notice due to its ongoing research, development & certification programme. The information in this document is provided in good faith and is intended for guidance purposes only. Any accompanying drawings are solely for illustrative purposes. Since Agnitek cannot oversee installation methods or ensure site conditions, no warranties, expressed or implied, are intended regarding the products' actual performance. We do not accept liability for any loss, damage, or injury from using this information. Please take a look at the test reports displayed on a relevant AGNI-System webpage for all compliance specifics.

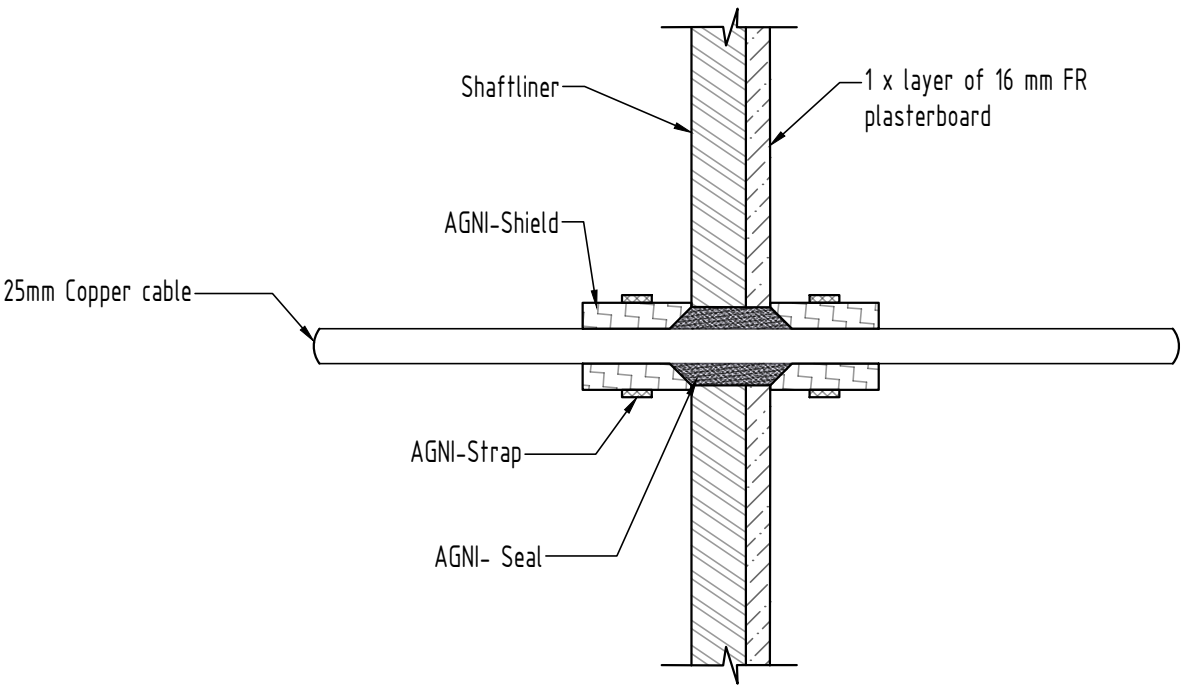
Date 21.04.2025



FIRESTOP CENTRE

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

System ID# FC456



Technical Information

Substrate	• Min. 25mm Shaftliner & 16mm fire-rated plasterboard wall (Shaftwall system)
Service range	25mm Copper cable
Annular gap	11.3mm-14.4mm
AGNI-Products	AGNI-Seal, AGNI-Shield, AGNI-Strap
Protection installation	From both sides of the wall

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	RIRF25006



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

Disclaimer

Agnitek reserves the right to modify product specifications without prior notice due to its ongoing research, development & certification programme. The information in this document is provided in good faith and is intended for guidance purposes only. Any accompanying drawings are solely for illustrative purposes. Since Agnitek cannot oversee installation methods or ensure site conditions, no warranties, expressed or implied, are intended regarding the products' actual performance. We do not accept liability for any loss, damage, or injury from using this information. Please take a look at the test reports displayed on a relevant AGNI-System webpage for all compliance specifics.

Date

21.04.2025