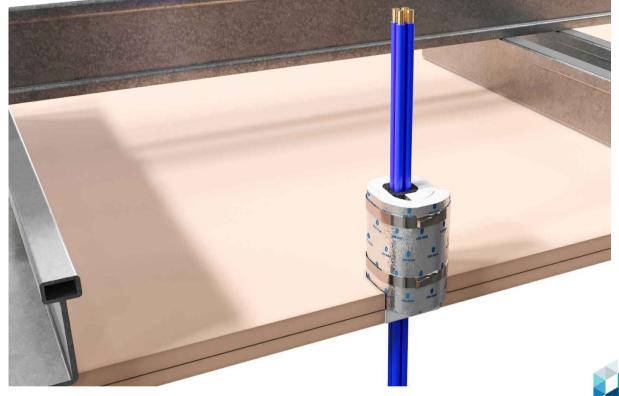
FIRESTOP CENTRE

Authorised New Zealand Distributor Ph (09) 483 4000 www.firestopcentre.co.nz AGNI-Sleeve/AGNI-Shield in 1x13mm + 1x16mm Plasterboard Ceiling Data Cables (Bundle of 4) FRR -/60/60

System ID# FC505

Step-by-step installation instructions:

- 1. Cut one revolution of a 100 mm-wide AGNI-Shield with a 50mm overlap to fit around the cables.
- 2. Cut one revolution of a 100 mm-wide AGNI-Sleeve to fit around the cables.
- 3. Attach AGNI-Sleeve to the inside of the AGNI-Shield using staples to create AGNI-Shield-AGNI-Sleeve sandwich.
- 4. Wrap the AGNI-Shield and AGNI-Sleeve sandwich around the cables and secure using 2 x AGNI-Straps, fixed approx 25mm from the top and bottom.
- 5. Push AGNI-Shield AGNI-Sleeve sandwich into the aperture recessed 13mm (nominal) from the surface of the ceiling.
- 6. Apply AGNI-Seal into the aperture 13mm (nominal) deep and finish flush with the surface of the ceiling.



Technical Information

Substrate	 Plasterboard ceiling: Min. 1 layer of 13mm & 16mm FR plasterboard and min. 92mm steel joist
Service range	4 x Data cables
Annular gap	13.6 - 15.1mm
AGNI-Products	AGNI-Shield, AGNI-Sleeve, AGNI-Strap, AGNI-Seal
Protection installation	Asymmetrical

Compliance Information	
Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Resistance to incipient spread of fire (RISF)	60min
Reference	RIRF25003



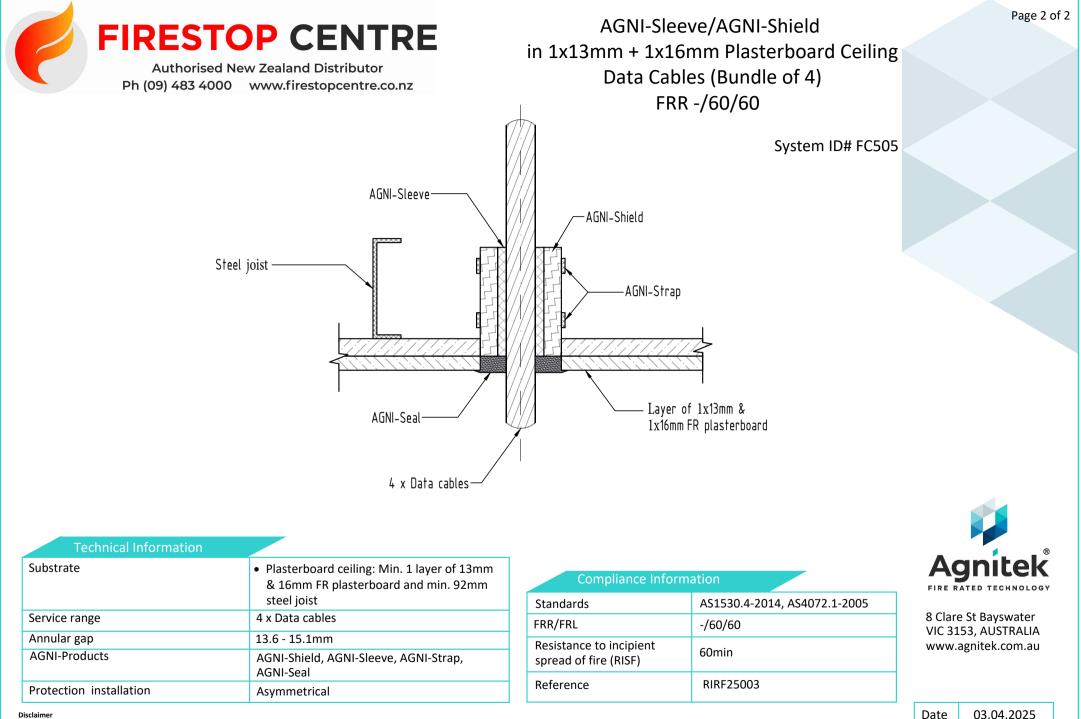
8 Clare St Bayswater VIC 3153, AUSTRALIA www.agnitek.com.au

Date 03.04.2025

Page 1 of 2

Disclaime

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 nijury from using this information. Please take a look at the test reports displayed on a relevant AGNI-System webpage for all compliance specifics.



Disclaime

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.