## **FIRESTOP CENTRE**

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

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 AGNI-Shield & AGNI-Sleeve sandwich around the cables and secure using 2 x AGNI-Straps, fixed approx 25mm from the top and from the 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.



AGNI-Sleeve/AGNI-Shield

in 1x13mm + 1x16mm Plasterboard Ceiling

TPS Cables (Bundle of 4)

FRR -/60/60

## Technical Information

Substrate	<ul> <li>Plasterboard ceiling: Min. 1 layer of 13mm &amp; 16mm FR plasterboard and min. 92mm steel joist</li> </ul>
Service range	4 x TPS cables
Annular gap	14.6 - 17.3mm
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



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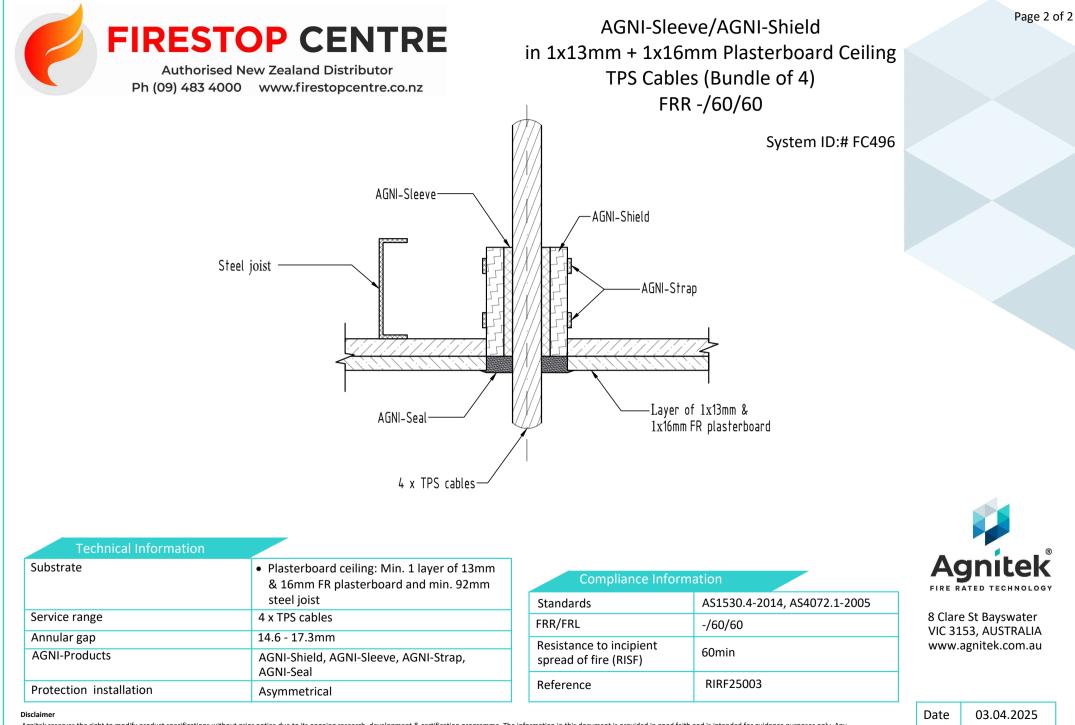
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Date

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