

FIRESTOP CENTRE

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

AGNI-Sleeve through a Composite Floor Pair Coil, Condensate Pipe, TPS Cable Max FRR -/120/90

System ID# FC869

Step-by-step installation instructions:

- 1. Ensure the aperture is free from dust and debris.
- Cut 200mm deep AGNI-Sleeve to fit one revolution into the aperture (150mm for protection within the concrete floor and 50mm above the floor for fixing tabs).
- 3. Cut AGNI-Sleeve to make two 50mm x 25mm fixing tabs approximately opposite each other but no closer than 50mm from the edge of the AGNI-Sleeve.
- 4. Insert the AGNI-Sleeve 150mm down into the aperture and bend the fixing tabs over onto the surface of the floor and secure them using concrete anchors. Trim away the surplus AGNI-Sleeve.
- 5. Apply a bead of 10mm (nominal) deep AGNI-Seal between the floor and the pipe, finishing flush with the face of the floor.



Technical Information	
Substrate	Composite floor (80mm profiled decking with 70mm topping)
Service range	1 x PE pair coil + DN20mm condensate pipe + 1 TPS cable
Annular gap	5-10mm
AGNI-Products	AGNI-Sleeve, AGNI-Seal
Protection installation	Asymmetrical (installed from above the floor/ceiling)
Passing through the 70mm topping	Yes
Passing through the rib	Yes

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Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/120/90
Reference	RIRF24098



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

01.11.2024

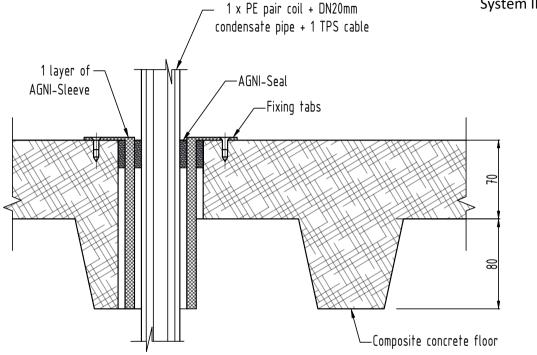


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