## **FIRESTOP CENTRE**

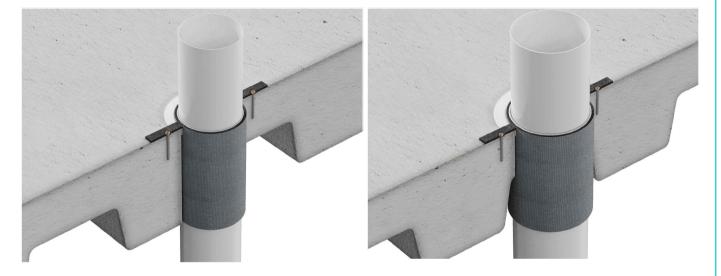
Authorised New Zealand Distributor Ph (09) 483 4000 www.firestopcentre.co.nz

## Step-by-step installation instructions:

AGNI-Sleeve through a Composite Floor PVC-U Pipes up to 100mm diam Max FRR -/60/60

System ID# FC867

- 1. Ensure the aperture is free from dust and debris.
- 2. 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.



NOTE: Pipe penetration can be in any position through the floor - either through the topping only or through topping/rib.

Technical Information	
Substrate	Composite floor (80mm profiled decking with 70mm topping)
Service range	Up to 100mm PVC-U pipes
Annular gap	4 - 15mm
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

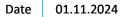
Compliance Information	
Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	RIRF24098



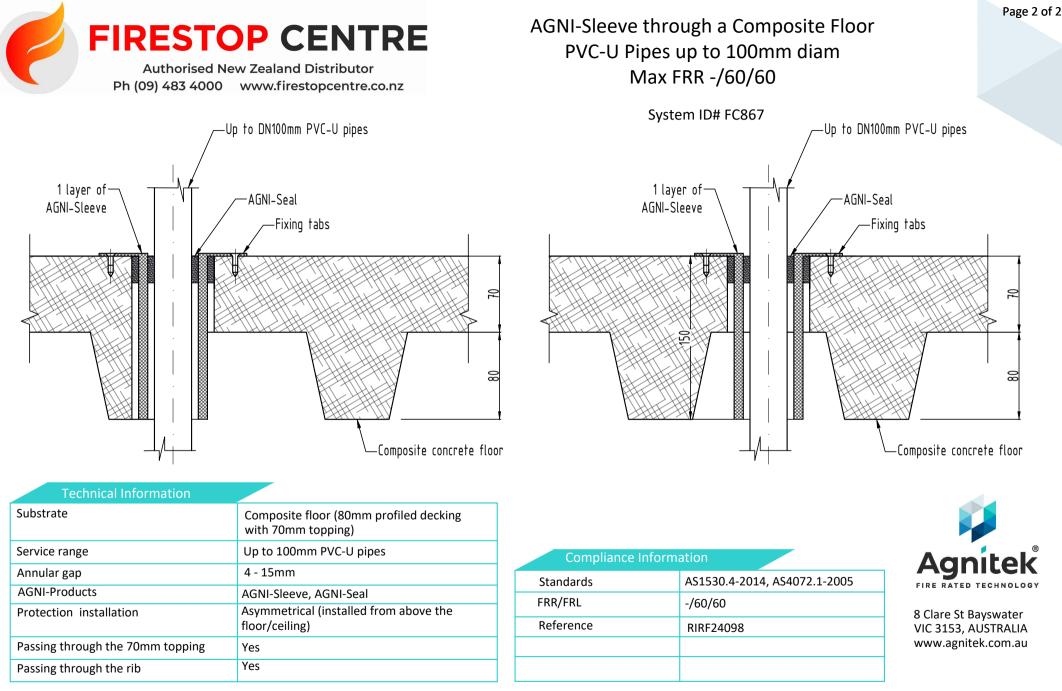
8 Clare St Bayswater VIC 3153, AUSTRALIA www.agnitek.com.au

## Disclaime

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Date 01.11.2024