



FIRESTOP CENTRE

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

AGNI-Sleeve in 190mm Concrete Floor/Ceiling Aquatherm PPR Pipe 125mm, Top Fix FRR -/360/360

System ID# FC858

Step-by-step installation instructions:

1. Ensure the aperture is free from dust and debris.
2. Cut AGNI-Sleeve to 240mm wide (190mm for the protection within the concrete floor/ceiling and 50mm for fixing tabs) to fit two revolutions of AGNI-Sleeve into the aperture.
3. Cut AGNI-Sleeve to make two 50mm high x 25mm wide fixing tabs.
4. Insert the AGNI-Sleeve into the aperture flush with the concrete floor / ceiling surface.
5. Leave the tabs remained past the face of the concrete floor / ceiling surface.
6. Bend the fixing tabs over onto the surface of the floor/ceiling and secure them using concrete anchors.
7. Apply a bead of AGNI-Seal (10mm nominal) between the floor/ ceiling, AGNI-Sleeve and the pipe, finishing flush with the face of the floor/ceiling.



Technical Information

Substrate	Min. 190mm concrete ceiling/floor
Service range	125mm PP-R pipe
Annular gap	13 - 24mm
AGNI-Products	AGNI-Sleeve, AGNI-Seal
Protection installation	Asymmetrical (installed from above the floor/ceiling)

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/360/360
Reference	PF24096 (AP-111)



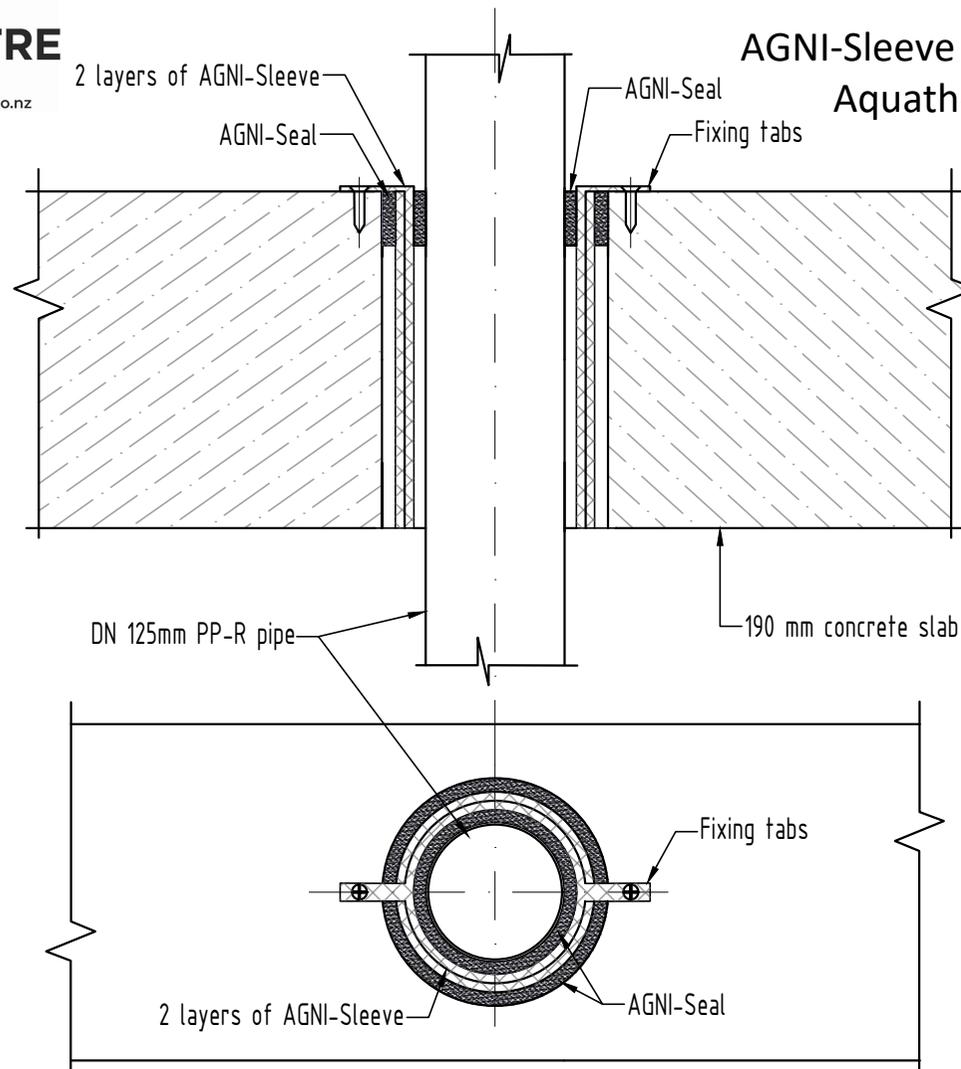
Agnitek[®]
FIRE RATED TECHNOLOGY

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 | 20.06.2024



AGNI-Sleeve in 190mm Concrete Floor/Ceiling

Aquatherm PPR Pipe 125mm, Top Fix

FRR -/360/360

System ID# FC858

Technical Information

Substrate	Min. 190mm concrete ceiling/floor
Service range	125mm PP-R pipe
Annular gap	13 - 24mm
AGNI-Products	AGNI-Sleeve, AGNI-Seal
Protection installation	Asymmetrical (installed from above the floor/ceiling)

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/360/360
Reference	PF24096 (AP-111)



Agnitek®

FIRE RATED TECHNOLOGY

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	20.06.2024
------	------------