

AGNI-System №AE-088

Step-by-step installation instructions:

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

Unexposed side:

2. Apply AGNI-Seal to the annular gap between the service and plywood to the full depth and finish flush with the plywood's face.

Exposed side:

3. Make one revolution of AGNI-Wrap 50 around the pipe and insert 25mm of the wrap into the aperture, leaving another 25mm of the wrap past the lining
4. Secure AGNI-Wrap 50 with AGNI-Strap at the centre of the wrap.
5. Use two AGNI-Clips to secure AGNI-Wrap 50 to the lining.
6. Apply a bead of AGNI-Seal between the lining and AGNI-Wrap 50.



Technical Information

System ID	AE-088
Substrate	Fire-rated plasterboard ceiling (one layer of 16mm)
Service range	DN 50mm flexible PVC-U conduit with 6 x TPS cables
Annular gap	3.4mm - 7.1mm
AGNI-Products	AGNI-Seal, AGNI-Wrap 50, AGNI-Strap, AGNI-Clips
Protection installation	Asymmetrical

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	PF24080



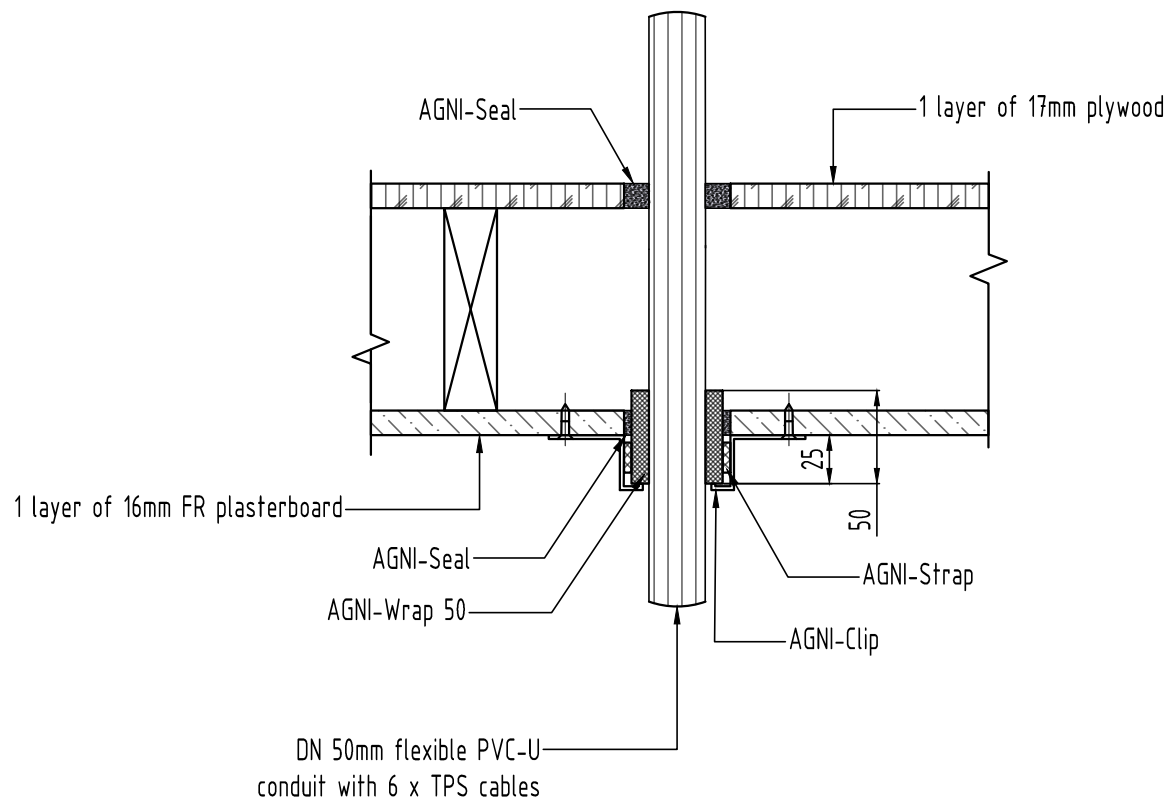
Agnitek
FIRE RATED TECHNOLOGY

8 Clare St Bayswater
VIC 3153, AUSTRALIA
+61 (03) 7045 4242
info@agnitek.com.au
www.agnitek.com.au

Date 30.08.2024

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.



Technical Information

System ID	AE-088
Substrate	Fire-rated plasterboard ceiling (one layer of 16mm)
Service range	DN 50mm flexible PVC-U conduit with 6 x TPS cables
Annular gap	3.4mm - 7.1mm
AGNI-Products	AGNI-Seal, AGNI-Wrap 50, AGNI-Strap, AGNI-Clips
Protection installation	Asymmetrical

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	PF24080



Agnitek
FIRE RATED TECHNOLOGY

8 Clare St Bayswater
VIC 3153, AUSTRALIA
+61 (03) 7045 4242
info@agnitek.com.au
www.agnitek.com.au

Date 30.08.2024

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.