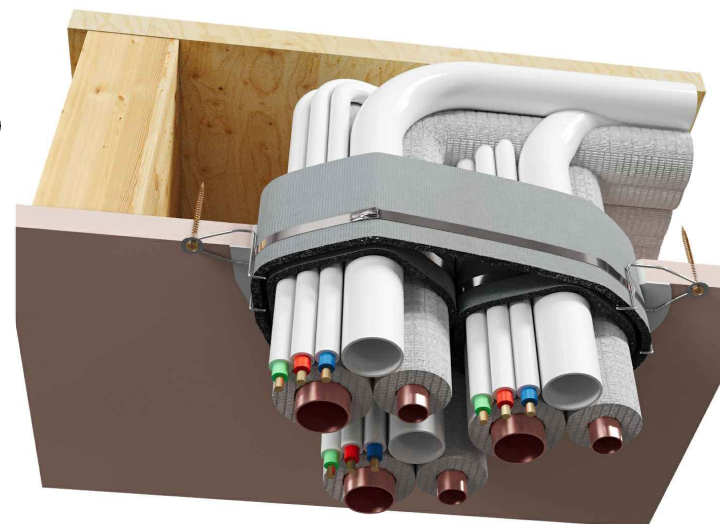


AGNI-System №AE-087

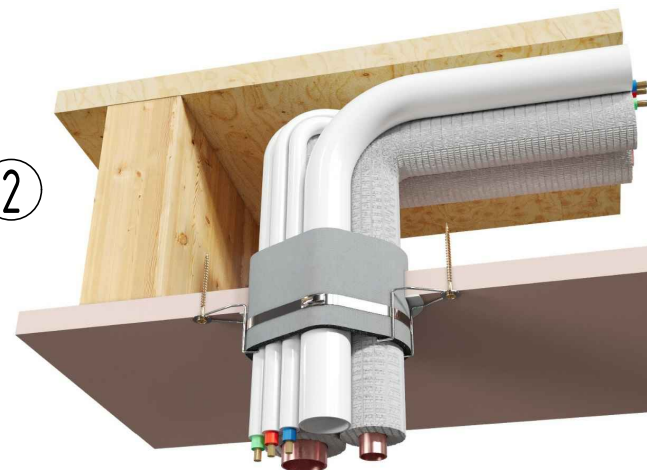
Step-by-step installation instructions:

1. Ensure the aperture is free from dust and debris.
2. Exposed side: Wrap 1 x Pair PE/FR + 1 x 25mm uPVC pipe + 1 x TPS cable with AGNI-Wrap 50 and secure with one AGNI-Strap.
3. If there are two or three A/C bundles, wrap each of them the same way with AGNI-Wrap 50 & secure with AGNI-Strap to form separate A/C bundles.
4. Another revolution of AGNI-Wrap 50 is used to wrap together two/three separate A/C bundles and secure with AGNI-Strap.
5. Position AGNI-Wrap 50 so that 25mm of AGNI-Wrap 50 is on the exposed side and 25mm in the aperture.
6. Use AGNI-Seal to fill the gap between AGNI-Wrap 50 and the plasterboard.
7. Install AGNI-Clips from underneath to secure the installation.
8. Unexposed side: Services don't penetrate plywood lining.

①



②



Technical Information

System ID	AE-087
Substrate	• Fire-rated plasterboard ceiling (min. one layer of 13mm plasterboard or greater)
Service range	1-3 x Pair PE/FR + 1-3 x 25mm uPVC pipe + 1-3 x TPS cables
Annular gap	3.5mm - 20mm
AGNI-Products	AGNI-Seal, AGNI-Wrap 50, AGNI-Clips, AGNI-Strap
Protection installation	Asymmetrical - installed on the fire side only

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/30/30 in the ceiling with FRR 30/30/30 -/60/60 in the ceiling with FRR 60/60/60
Reference	PF24079



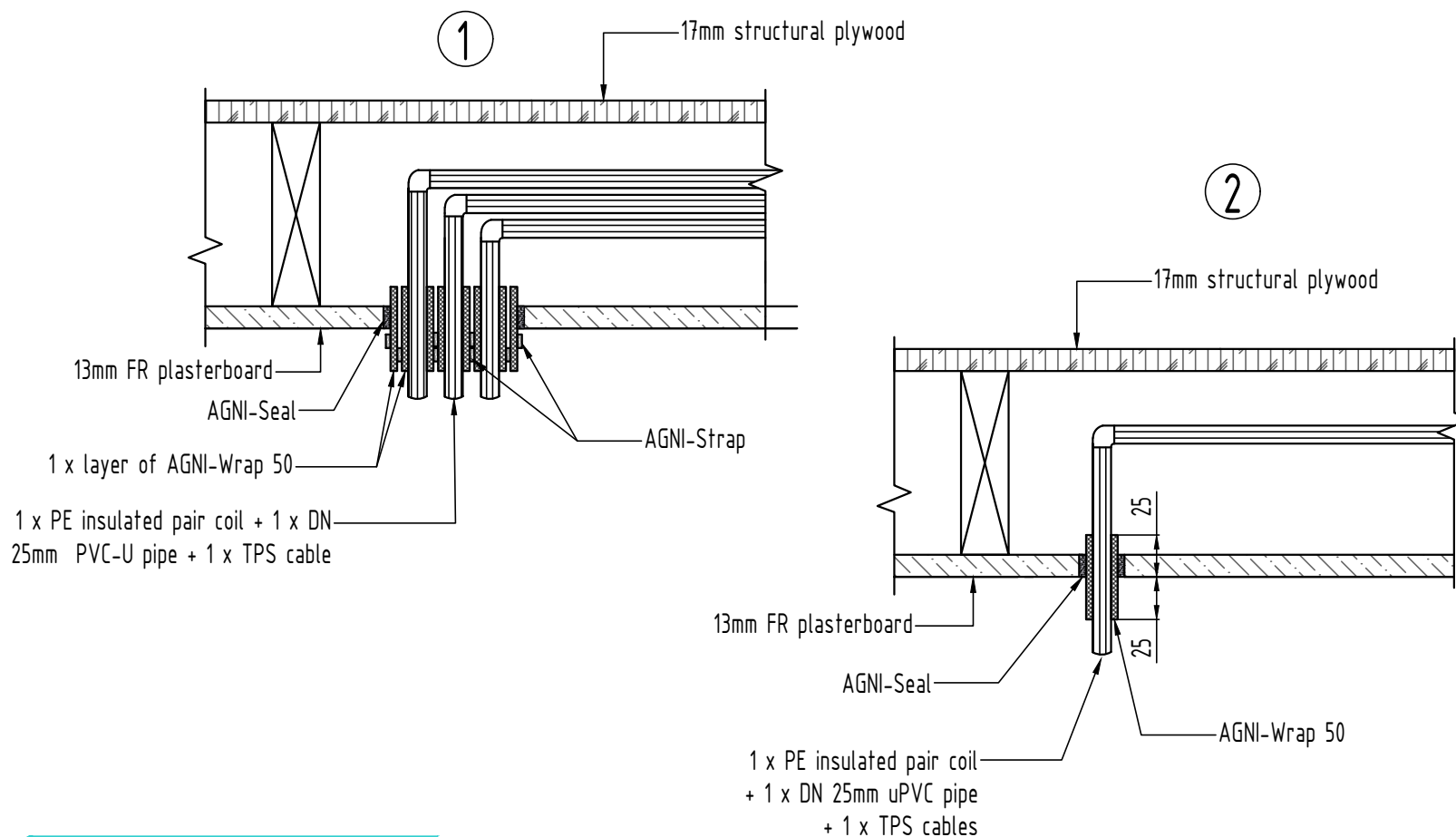
Agnitek[®]
FIRE RATED TECHNOLOGY

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Date 16.08.2024

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Technical Information

System ID	AE-087
Substrate	Fire-rated plasterboard ceiling (min. one layer of 13mm plasterboard or greater)
Service range	1-3 x Pair PE/FR + 1-3 x 25mm uPVC pipe + 1-3 x TPS cables
Annular gap	3.5mm - 20mm
AGNI-Products	AGNI-Seal, AGNI-Wrap 50, AGNI-Clips, AGNI-Strap
Protection installation	Asymmetrical - installed on the fire side only

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/30/30 in the ceiling with FRR 30/30/30 -/60/60 in the ceiling with FRR 60/60/60
Reference	PF24079

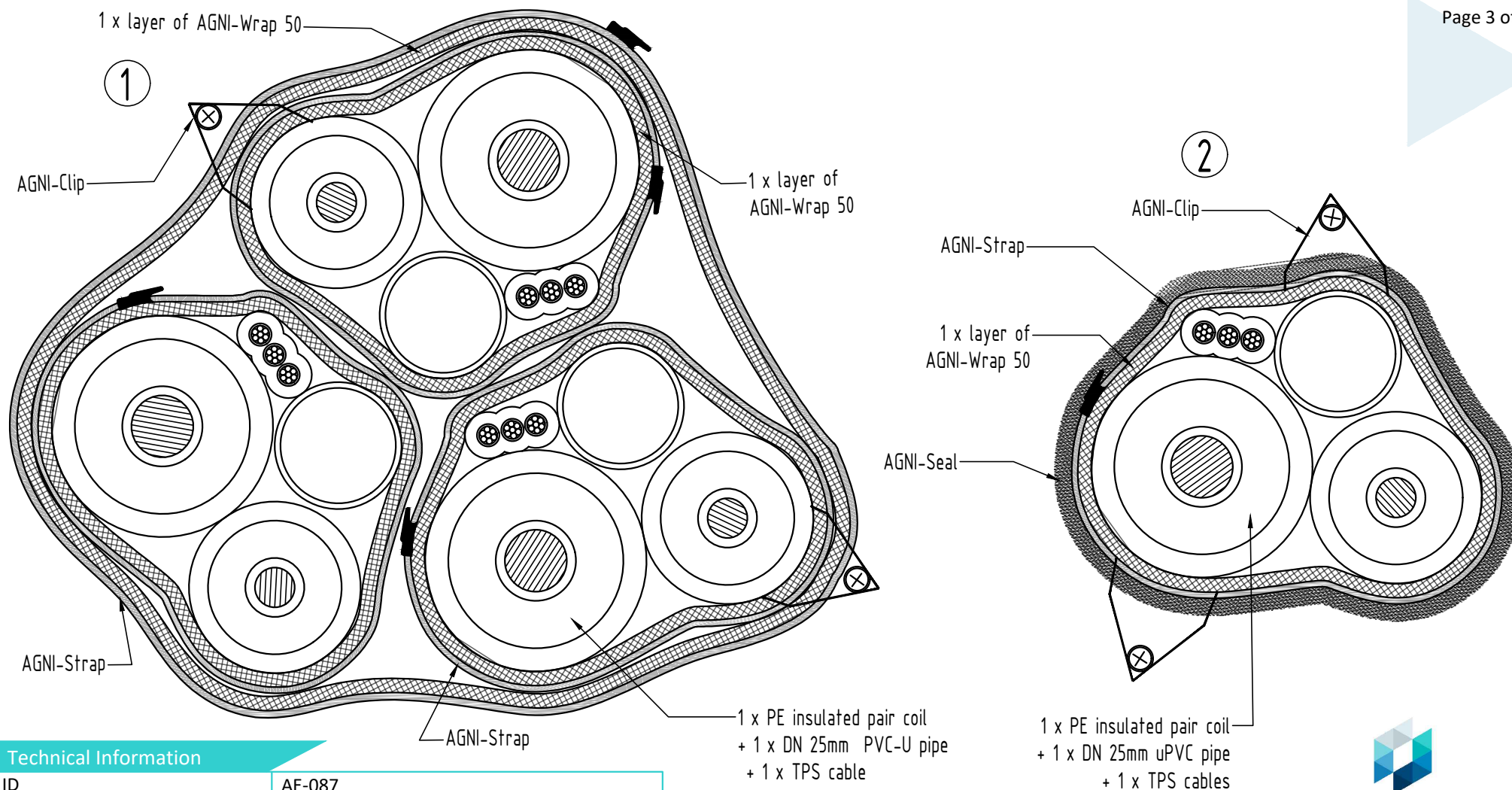
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Technical Information

System ID	AE-087
Substrate	Fire-rated plasterboard ceiling (min. one layer of 13mm plasterboard or greater)
Service range	1-3 x Pair PE/FR + 1-3 x 20mm AC uPVC pipe + 1-3 x TPS cables
Annular gap	3.5mm - 20mm
AGNI-Products	AGNI-Seal, AGNI-Wrap 50, AGNI-Clips, AGNI-Strap
Protection installation	Asymmetrical - installed on the fire side only

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/30/30 in the ceiling with FRR 30/30/30 -/60/60 in the ceiling with FRR 60/60/60
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