FIRESTOP CENTRE

Authorised New Zealand Distributor

Ph (09) 483 4000   www.firestopcentre.co.nz

**AGNI-Wrap in a Shaftwall (min 41mm)
PVC Conduit 25mm, empty or filled with cables
FRR -/60/60**

System ID# FC453

Step-by-step installation instructions:

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

2. Insert one revolution of AGNI-Wrap 50 (20mm inside & 30mm outside the wall) into the annular gap each side of the wall.

3. Apply 10mm deep AGNI-Black between AGNI-Wrap 50 and the conduit, finishing flush with the edge of the AGNI-Wrap 50.

4. Apply 30mm x 30mm AGNI-Black fillet/cone around the AGNI-Wrap.

Technical Information

Substrate	• Min. 25mm Shaftliner & 16mm fire-rated plasterboard wall (Shaftwall system)
Service range	DN25mm uPVC rigid conduit, empty or filled with up to 3 x Data cables + 3 x Alarm cables + 3 x 4.8mm Optic cables
Annular gap	5.8-8.7mm
AGNI-Products	AGNI-Wrap 50, AGNI-Black
Protection installation	From both sides of the wall

Compliance Information

Standards	AS1530.4-2014, AS4072.1-2005
FRR/FRL	-/60/60
Reference	RIRF25006

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FIRE RATED TECHNOLOGY

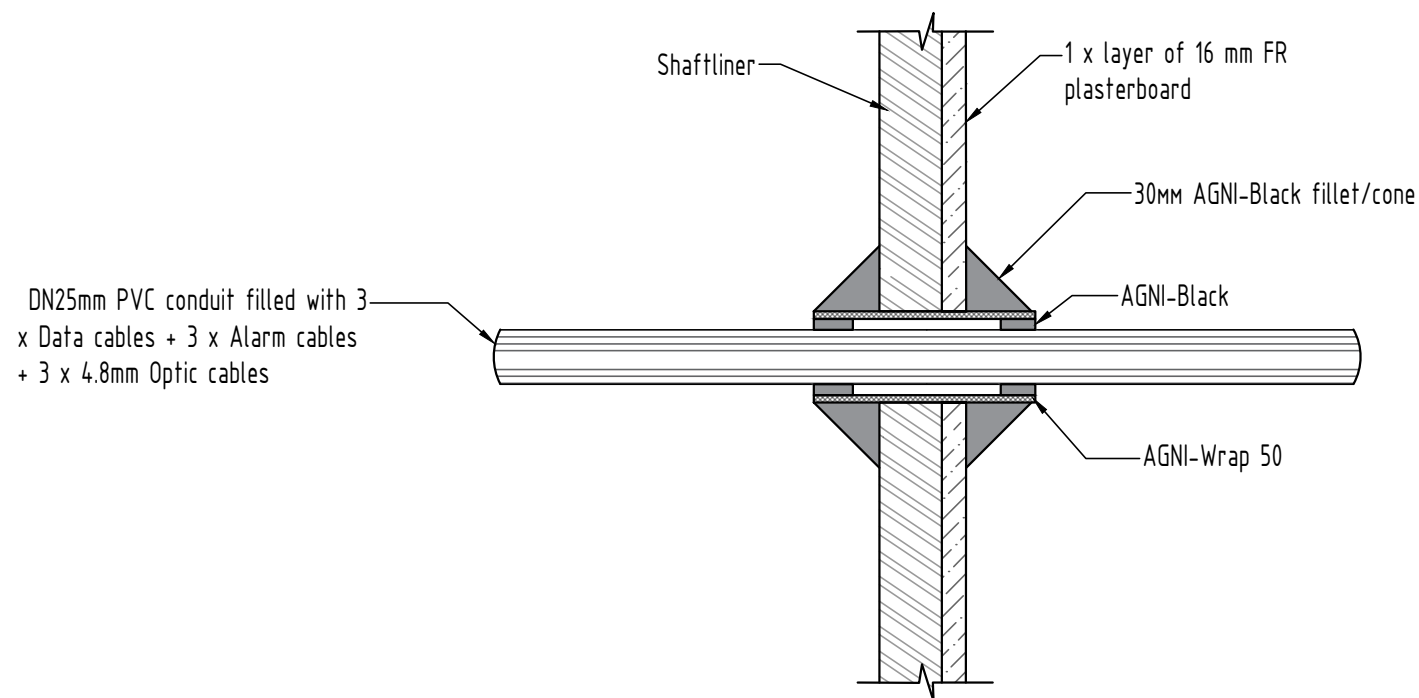8 Clare St Bayswater
VIC 3153, AUSTRALIA
www.agnitek.com.au

Date	21.04.2025

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System ID# FC453

- Shaftliner
- 1 x layer of 16 mm FR plasterboard
- 30мм AGNI-Black fillet/cone
- AGNI-Black
- DN25mm PVC conduit filled with 3 x Data cables + 3 x Alarm cables + 3 x 4.8mm Optic cables
- AGNI-Wrap 50

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