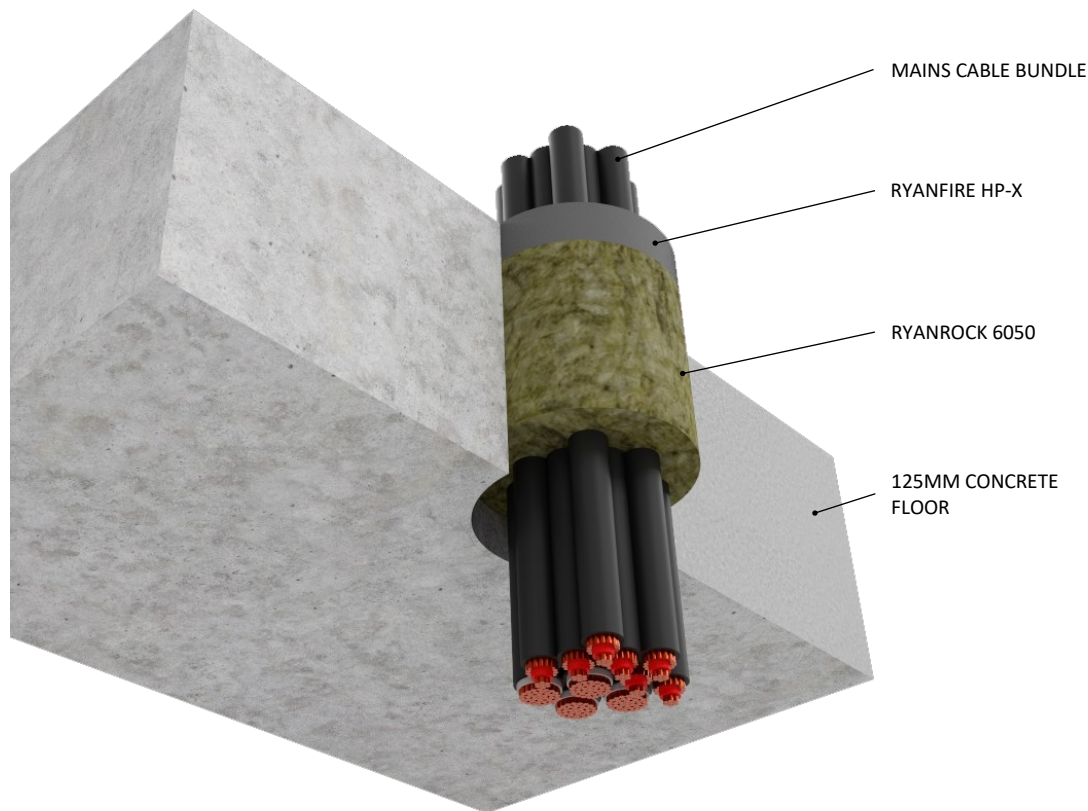


INSTALLATION INSTRUCTIONS

1. ENSURE THE APERTURE IS CLEAN AND FREE OF ANY DUST AND DEBRIS.
2. INSERT 100MM THICK LAYER OF RYANROCK 6050 INTO THE ANNULAR GAP BETWEEN THE CABLE BUNDLE AND THE FLOOR, RECESSED BY 25MM FROM THE TOP.
3. APPLY RYANFIRE HP-X INTO THE ANNULAR GAP BETWEEN THE CABLE BUNDLE AND THE FLOOR, TO A DEPTH OF 25MM, ON THE TOP SIDE OF THE FLOOR.
4. CLEAN ANY EXCESS SEALANT WITH A DAMP CLOTH.



Products:	RYANFIRE RYANROCK 6050 RYANFIRE HP-X
Approval:	AS 1530.4:2014/4072.1:2005
BK:	226
Ref:	23SFR00047
ID:	E
Scenario:	Penetration seal to mains cable bundle
Services:	Up to Ø100mm cable bundle 7 x 25mm ² mains 4 x 185mm ² mains
Annular:	20 - 32mm
Construction:	125mm concrete floor
Fire Integrity:	120 minutes
Fire Insulation:	45 minutes

Web based drawings are for example only, fire performance of any system is dependant on, but not limited to size of opening, substrate, if penetrations are passing through, type, size and number. Please refer to Ryanfire technical department for detailed and specific fire performance information.



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Drawing Title
Ryanrock & HP-X to mains cable bundle
125mm concrete floor

Scale NTS	Date July 2025
Drawing Number V29.61	Rev 1.0

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