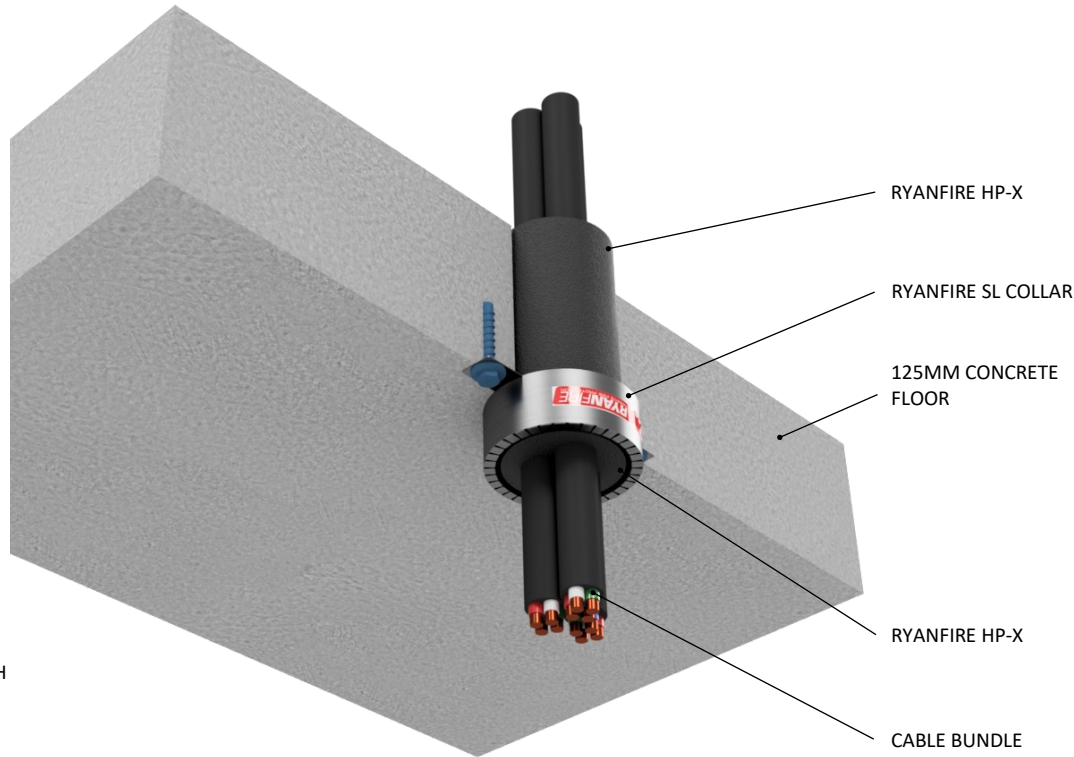


INSTALLATION INSTRUCTIONS

1. ENSURE THE APERTURE IS CLEAN AND FREE OF ANY DUST AND DEBRIS.
2. APPLY RYANFIRE HP-X INTO THE ANNULAR GAP BETWEEN THE FLOOR AND THE CABLES, TO THE FULL DEPTH OF THE FLOOR
3. SELECT THE CORRECT SIZE RYANFIRE SL COLLAR TO FIT AROUND THE CABLE BUNDLE.
4. FIT THE SL COLLAR AROUND THE BUNDLE AND SLIDE IT UP AGAINST THE BOTTOM SURFACE OF THE FLOOR.
5. SECURE THE SL COLLAR TO THE FLOOR WITH 32MM CONCRETE ANCHOR BOLTS. ENSURE ALL FIXING POINTS ARE USED.
6. APPLY RYANFIRE HP-X INTO THE GAP BETWEEN THE COLLAR AND THE CABLE BUNDLE, TO THE FULL DEPTH OF THE COLLAR.
7. REMOVE ANY EXCESS HP-X WITH A DAMP CLOTH.



Products:	RYANFIRE SL COLLAR RYANFIRE HP-X
Approval:	AS 1530.4/4072.1
BK:	190
Ref:	23SFR00006
ID:	G
Scenario:	Penetration seal to power cable bundle
Services:	Up to 3 x Ø25mm (185mm ²) mains cables
Annular:	5-18mm
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
SL Collar & HP-X to mains cable bundle
125mm concrete floor

Scale	NTS	Date	July 2024
Drawing Number	V29.44	Rev	2.0

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