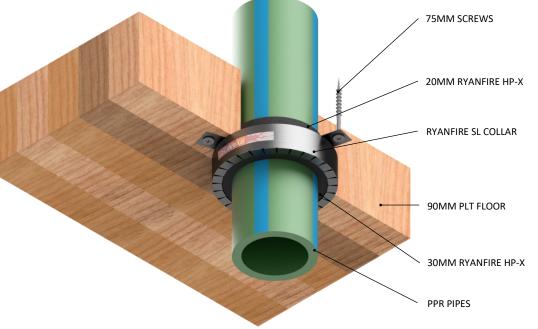
INSTALLATION INSTRUCTIONS

- 1. ENSURE THE APERTURE IS CLEAN AND FREE OF ANY DUST AND DEBRIS.
- 2. APPLY RYANFIRE HP-X TO A DEPTH OF 20MM INTO THE ANNULAR GAP. ENSURE THE GAP IS COMPLETELY
- 3. SELECT THE CORRECT SIZE RYANFIRE SL COLLAR TO FIT AROUND THE PPR PIPE.
- 4. FIT THE SL COLLAR AROUND THE PIPE AND SLIDE IT UP UNTIL IT IS FLUSH TO THE BOTTOM SURFACE OF THE FLOOR.
- 5. SECURE THE SL COLLAR TO THE FLOOR WITH 75MM TIMBER SCREWS. ENSURE ALL FIXING POINTS ARE USED.
- APPLY RYANFIRE HP-X INTO THE GAP BETWEEN THE COLLAR AND THE PIPE TO THE FULL DEPTH OF THE SL COLLAR (30MM).
- 7. REMOVE ANY EXCESS HP-X WITH A DAMP CLOTH.



RYANFIRE SL COLLAR Products:

RYANFIRE HP-X

Approval: AS 1530.4/4072.1

BK:

PF 20061

ID:

Ref:

Scenario: Penetration seal to PPR pipes

Services: Up to Ø90mm PPR pipes

Annular: 3-8mm

Construction: 90mm PLT floor

Fire Integrity: 30 minutes Fire Insulation: 30 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.



Client

Job Title

Ryanfire SL Collar to PPR pipes **Parallel Laminated Timber floor**

	Scale	Date	
	NTS	November 2020	
	Sheet Size	Drawn By	
	A3		
	Drawing Number		Rev
	V22.19		1.0

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RYANFIRE Technical Support: info@ryanfire.co.nz - Tel 09 443 0362