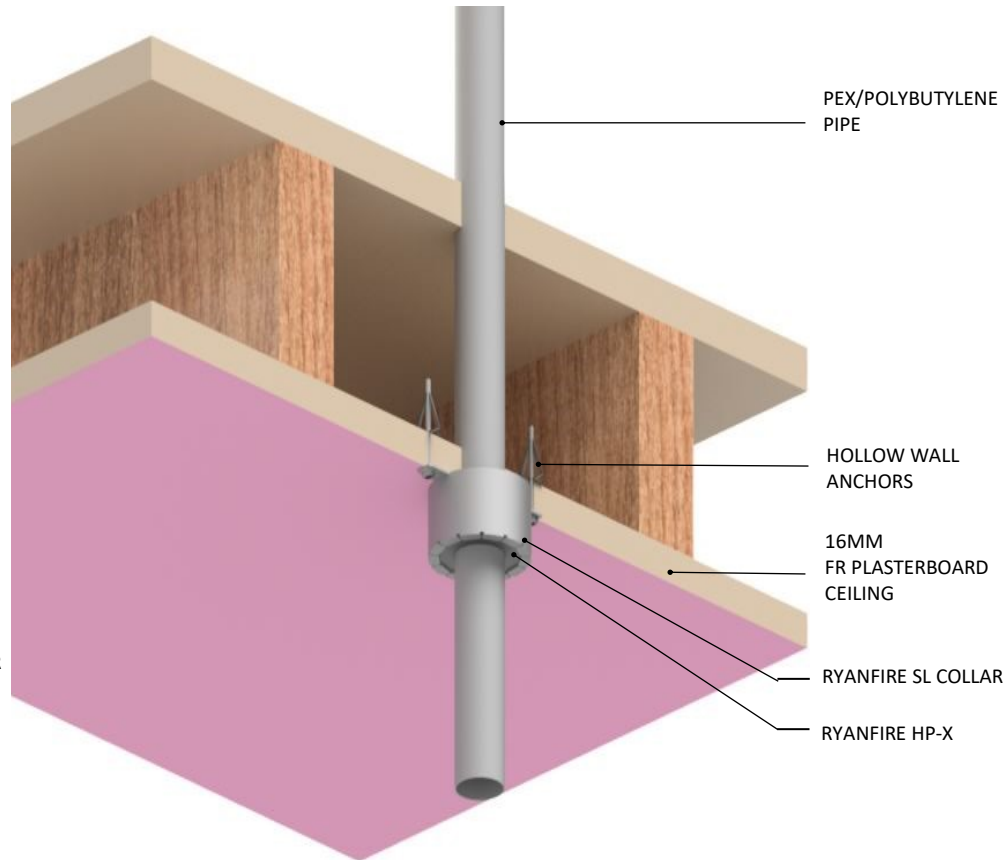


INSTALLATION INSTRUCTIONS

1. ENSURE THE APERTURE IS CLEAN AND FREE OF DEBRIS AND LOOSE CEMENT. REMOVE ALL DUST FROM SURFACES REQUIRING INSTALLATION.
2. SELECT A 40 DIAMETER RYANFIRE SL COLLAR FOR THE SERVICE PENETRATION.
3. POSITION THE SL COLLAR AROUND THE PENETRATION AND FASTEN AROUND THE PIPE.
4. SLIDE THE SL COLLAR ALONG THE PIPE UNTIL ITS HARD UP AGAINST THE PLASTERBOARD CEILING.
5. FIX WITH SL COLLAR IN PLACE USING MINIMUM 40MM LONG HOLLOW WALL ANCHORS.
6. APPLY RYANFIRE HP-X SMOKE SEAL WITHIN ANNULAR GAP BETWEEN COLLAR AND PIPE TO THE FULL DEPTH OF SL COLLAR.



Notes

Products:	RYANFIRE SL COLLAR / HP-X
Approvals:	AS 1530.4/AS 4072.1
BK:	65
Ref:	FRT 190271
ID:	H
Scenario:	PEX/PB pipe Through FR plasterboard ceiling.
Penetrations:	PEX pipes, Polybutylene pipes.
Construction:	min 16mm thick FR plasterboard ceiling.
Fire Integrity Insulation	60 minutes } 16mm dia. PEX 60 minutes }
Fire Integrity Insulation	30 minute } 40mm dia. PEX 30 minute } 28mm dia. PB

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

Drawing Title

SL Collar to PEX/PB Pipe Through Plasterboard Ceiling

Scale	NTS	Date	March 2020
Sheet Size	A3	Drawn By	
Drawing Number	V22.9	Rev	1.0

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