INSTALLATION INSTRUCTIONS

- 1. ENSURE THE APERTURE IS CLEAN AND FREE OF DEBRIS. REMOVE DUST FROM SURFACES REQUIRING INSTALLATION.
- 2. SELECT 40MM DIA RYANFIRE SL COLLAR.
- 3. APPLY RYANFIRE MASTIC SMOKE SEAL TO JUNCTION BETWEEN COMBUSTIBLE PIPE AND PLASTERBOARD WALL.
- 4. FIX COLLAR AROUND COMBUSTIBLE PIPE AND SLIDE UP TO FACE OF PLASTERBOARD WALL. FIX COLLAR THROUGH LUGS INTO PLASTERBOARD WALL. USING 40MM LONG HOLLOW WALL ANCHORS. ENSURE ALL FIXING POINTS ARE USED.
- 5. REPEAT THE ABOVE TO THE OPPOSITE SIDE OF WALL.

				Products: Approvals: BK: Ref: ID:	RYANF AS 1530 55 FRT 190 E
				Scenario:	Penetra pipe.
		·	13MM FIRE RATED PLASTERBOARD	Aperture:	30mm c
			(MINIMUM)	Services:	U p to 28 pipe.
				Construction:	90mm plaster
		8	HOLLOW WALL ANCHORS	Fire Resistance: Insulation:	60 min 45 min
			· RYANFIRE SL COLLAR	Web based drawin performance of an limited to size of o passing through, ty Ryanfire technical	y system pening, su ype, size a
			POLYBUTYLENE PIPE	performance infor	
				Client	
				Job Title	
				Drawing Title	
				SL Collar to) Poly
	r			13mm Plas	sterbo
Please note: Ryanfire Products Ltd owns and has copyright in these drawings. They are to be used only for the purpose for which they were intended and supplied and are not to		All errors and omissions excepted - the information contained within this publication, and is based upon tested and certified solutions. The policy or ment. Installers must therefore ensure that they are following the latest p Whilst RyanFire Products Ltd will endeavour to keep its publications up t within this drawing may be affected by pertinent changes in the law or rep	f RyanFire Products Ltd is one of constant improve- bublished drawings, test evidence and instructions. to date, the accuracy of the information contained	Scale NTS	Date
	be sold, transferred or made available for use by a third party.	to the specification of the manufactured products. Terms and conditions		Sheet Size	Draw
	Any misuse of these drawings will result in legal proceedings.	RYANFIRE Technical Support: info@ryan	fire.co.nz - Tel 09 443 0362	Drawing Number	21.5

<u>Notes</u>						
Products:	RY	ANFIRE SL COLLAR				
Approvals:	AS 1530.4/AS 4072.1					
BK:	55 FRT 190251					
Ref: ID:	FRT 190251 E					
. . . L						
Scenario:		Penetration seal to polybutylene pipe.				
Aperture:	30m	30mm dia.				
Services:	U p pip	to 28mm dia. polybutylene e.				
Construction:	90,	mm thick fire rated				
construction.	plasterboard /Masonry wall.					
Fire Resistance:		. ,				
Insulation:		minutes.				
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.						
RYANFIRE PASSIVE FIRE PROTECTION						
Client						
Job Title						
Drawing Title						
SL Collar to Polybutylene Pipes,						
13mm Plasterboard						
Scale		Date				
NTS Sheet Size		August 2019				
A 3		Drawn Dy				

Rev

1.0