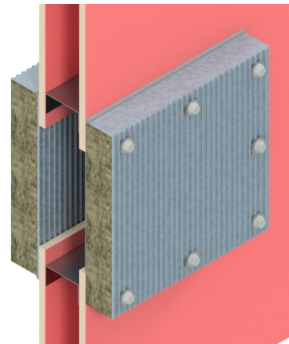
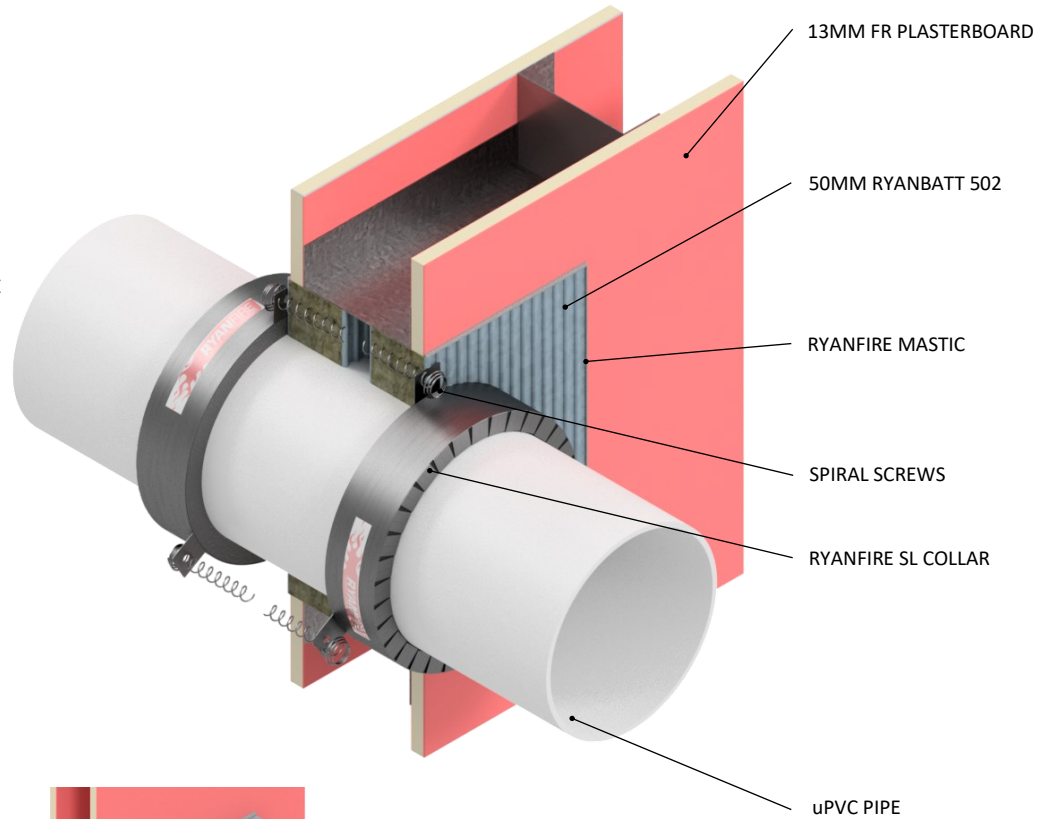


INSTALLATION INSTRUCTIONS

1. ENSURE APERTURE IS CLEAN AND FREE OF DUST AND DEBRIS
2. CUT THE RYANBATT 502 TO THE REQUIRED SIZE AND SHAPE TO FIT TIGHTLY WITHIN THE APERTURE
3. CUT THE RYANBATT 502 TO FIT TIGHTLY AROUND THE PVC PIPE
4. CUT THE RYANBATT ACROSS THE SHORTEST DIMENSION INCORPORATING THE MIDPOINT OF THE PENETRATION TO ENABLE THE BOARD TO BE FITTED INTO THE APERTURE.
5. APPLY RYANFIRE BRUSH GRADE MASTIC TO ALL THE EXPOSED & CUT EDGES OF THE RYANBATT.
6. INSERT THE RYANBATT INTO THE OPENING.
7. APPLY A BEAD OF MASTIC TO THE JOINT BETWEEN THE RYANBATT AND THE PVC PIPE.
8. APPLY A 5MM BEAD OF RYANFIRE MASTIC TO THE PERIMETER OF THE RYANBATT AND TO ANY JOINTS AND GAPS.
9. SELECT THE CORRECT SIZE RYANFIRE SL COLLAR TO FIT AROUND THE PIPE.
10. SECURE THE SL COLLAR AROUND THE PIPE AND SLIDE IT UP UNTIL IT IS FLUSH WITH THE RYANBATT. FIX THE SL COLLAR INTO PLACE USING 75MM SPIRAL SCREWS.
11. REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED TO THE COATING DURING INSTALLATION USING RYANFIRE MASTIC.
12. REPEAT THIS PROCESS TO THE OPPOSITE SIDE OF THE WALL.



**THIS SYSTEM MAY BE INSTALLED USING A PATRESS FIT CONFIGURATION.
PLEASE CONTACT RYANFIRE TECHNICAL SUPPORT
FOR MORE INFORMATION.**

Products:	RYANBATT 502 RYANFIRE SL COLLAR RYANFIRE MASTIC
Approval:	AS 1530.4/AS 4072.1
BK:	62 / 33
Ref:	PF 19010 / FAS 210123
ID:	5, 6, 7, 9, 16, 18 / Table 50
Scenario:	Penetration seal to uPVC pipes
Services:	Up to Ø150mm uPVC pipes
Construction:	90mm FR plasterboard / Masonry wall / Korok wall
Aperture:	1200mm high x 3000mm wide, fully framed
Fire Resistance:	Ø32mm : -/60/60 Ø40mm : -/30/30 Ø50mm : -/60/60 Ø82mm : -/60/60 Ø100mm : -/30/30 Ø150mm : -/30/30

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	Ryanfire SL collar to uPVC pipes FR plasterboard wall

Scale	NTS	Date	May 2022
Sheet Size	A3	Drawn By	
Drawing Number	V5.7	Rev	3.0

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