	BK: Ref: ID: Scenario:	RYANFIRE SL COLL/ RYANFIRE HP-X AS 1530.4/4072.1 87 PF 20061 K Penetration seal to non-combustible p	insulated
	Services:	Up to Ø32mm copp 25mm Thermobrea	
75MM SCREWS	Annular:	0-1mm	
	Construction:	90mm PLT floor	
STALLATION INSTRUCTIONS 20MM RYANFIRE HP-X		30 minutes 30 minutes	
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 FILLED. RYANFIRE SL COLLAR	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.		
3. SELECT THE CORRECT SIZE RYANFIRE SL COLLAR TO FIT AROUND THE INSULATED PIPE.			
4. FIT THE SL COLLAR AROUND THE INSULATED PIPE AND SLIDE IT UP UNTIL IT IS FLUSH TO THE BOTTOM SURFACE OF THE FLOOR. 25MM THERMOBREAK INSULATION			
5. SECURE THE SL COLLAR TO THE FLOOR WITH 75MM TIMBER SCREWS. ENSURE ALL FIXING POINTS ARE USED. COPPER / STEEL PIPES			PROTECTION
6. REMOVE ANY EXCESS HP-X WITH A DAMP CLOTH.			
	Client		
	Job Title		
	Drawing Title		
	Thermobreak insulated metal pipes Parallel Laminated Timber floor		
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