



This register has been produced in good faith from the information received and was compiled at the time of determination. Liability shall be limited to PROFINISH Fire Protection under the following conditions:
 1. Systems have been selected and deemed compliant to the relevant BCA for the project and the granfurther clause has not been considered for systems. PROFINISH Fire Protection ensures that all systems are compliant with AS1530.4:2014 or other applicable standards.
 2. PROFINISH Fire Protection commits to re-submitting suitable systems if the penetration matrix does not cover a unique scenario, to ensure that the project is adequately protected.
 3. The systems proposed by PROFINISH Fire Protection are subject to review and approval by the Registered Building Surveyor and/or Fire Safety Engineer assigned to the project.
 4. The attached is bound only to this project and expires on the date of its practical completion, with the intent of avoiding any potential misuse on additional projects.

Reference Number (R)	Group (Service Trade)	Description	Service Material	Service Size (mm)	Building Element (Wall / Floor etc)	Element Material (Conc, FR, plasterboard etc)	Required Treatment (Sealant/ Double)	Local Thickening	Supplier / Manufacturer	Products/Recommendations	Test Reports / Certificates (Ref. No report)	Test Report Number and Revision	Test Report Reference (Page number etc)	Fire rating in Accordance with what Australian Standards (Insert Australian Standards)	Rating Type (P/L, Smoke)	Rating ("?")	Approved By PROFINISH Fire Protection (Name and Date)	Accepted by RBS (Name and Date)
1	Electrical	2 x 1mm TPS Cables	Copper cables	30mm	Wall	FR Plasterboard	Sealant	N/A	Promat	Promataseal A	FP 1115	N/A	Page 3 (Specimen 13)	4072.1 & 1530.4	FR	-/R20/20		
2	Electrical	Data Cables	Copper cables	30mm	Wall	FR Plasterboard	Sealant	N/A	Promat	Promataseal A	FP 1115	N/A	Page 3 (Specimen 11)	4072.1 & 1530.4	FR	-/R20/20		
3	Electrical	Cable Tray	Steel cables tray / Copper cables	N/A	Wall	FR Plasterboard	Sealant, Wrap	YES	Promat	Promataseal A / SUPAWRAP	FAR4395	N/A	Page 3 (Specimen 11)	4072.1 & 1530.4	FR	-/R20/20		
4	Electrical	uPVC up to 65mm	uPVC	upto 65mm	Wall	FR Plasterboard	Sealant, Fire Collar	N/A	Promat	UniCollar / Promataseal A	FP 1115	N/A	Page 3 (Specimen 12)	4072.1 & 1530.4	FR	-/R20/20		
5	Electrical	<40mm Conduity PVC	uPVC	upto 40mm	Wall	FR Plasterboard	Sealant	N/A	BOSS	BOSS HP	FP 2053	Revision 6	Page 2 (Specimen 2)	4072.1 & 1530.4	FR	-/R20/20		
6	Electrical	Medium sized cable bundle	Copper cables	upto 100mm	Wall	FR Plasterboard	Sealant, Fire collar	N/A	Promat	UniCollar / FC collar / Graflex	FCO_2458	Revision 6	Table 4, 5, 6, 7	4072.1 & 1530.4	FR	-/R20/20		
7	Electrical	Bundle of upto 12 x TPS or Red Fire Alarm cables (Can be mixed)	Copper cables	30mm	Floor	Concrete	Sealant	N/A	TBA Firefly	Intomatic HP	FAS190236	RIR 1.14	Page 180 (H3)	4072.1 & 1530.4	FR	-/I20/I20		
8	Electrical	40 x CAT5 Data Cables	Copper cables	upto 40mm	Floor	Concrete	Sealant	N/A	TBA Firefly	Intomatic HP	FAS190236	RIR 1.14	Page 219 (H8)	4072.1 & 1530.4	FR	-/I20/I20		
9	Electrical	Cable Tray	steel cable tray / Copper cables	N/A	Floor	Concrete	Sealant, Wrap	N/A	TBA Firefly	Intomatic HP / Promataseal A	FAS190236	RIR 1.14	Page 181 (H1)	4072.1 & 1530.4	FR	-/I20/I20		
10	Electrical	uPVC up to 65mm	uPVC	upto 65mm	Floor	Concrete	Sealant	N/A	Promat	UniCollar / FC Collar / Promataseal A	EWFA 2952300	Rev. 1.5	Page 7 (Table 4)	4072.1 & 1530.4	FR	-/R20/20		
11	Electrical	Cable Bundle 30mm x100mm	Copper cables	upto 100mm	Floor	Concrete	Sealant, Fire collar	N/A	Promat	UniCollar / FC collar / Graflex	FCO_2458	Revision 6	Table 4, 5, 6, 7	4072.1 & 1530.4	FR	-/R20/20		
12	Mechanical	Plumbing	Lagged copper	upto 200 x 200	Wall	FR Plasterboard	Sealant, Fire collar	N/A	Promat	UniCollar / FC collar / Graflex	FCO_2458	Revision 6	Table 4, 5, 6, 7	4072.1 & 1530.4	FR	-/R20/20		
13	Mechanical	25mm uPVC Drain	uPVC	25mm	Wall	FR Plasterboard	Sealant	N/A	BOSS	BOSS HP	FSP 2053	Revision 8	Page 2 (Specimen 2)	4072.1 & 1530.4	FR	-/R20/20		
14	Mechanical	<50mm Copper pipe	Copper pipe	upto 50mm	Wall	FR Plasterboard	Sealant	N/A	Promat	Promataseal A / SUPAWRAP	FP 1115	N/A	Page 3 (Specimen 14)	4072.1 & 1530.4	FR	-/R20/20		
15	Mechanical	Duct Downspout	Steel Downspout	200mm	Wall	FR Plasterboard	Sealant	YES	Kisapoo	IFD L Downspout	FCO_3344	Revision 6	N/A	4072.1 & 1530.4	FR	-/R20/20		
16	Mechanical	32mm x150mm Copper pipe	Copper pipe	upto 150mm	Wall	FR Plasterboard	Sealant	YES	Promat	Promataseal A / SUPAWRAP	EWFA 2952300.3	Revision 3	Page 50	4072.1 & 1530.4	FR	-/R20/20		
17	Mechanical	Plumbing	Lagged copper	upto 150 x 150	Floor	Concrete	Sealant, Fire collar	N/A	Promat	UniCollar / FC collar / Graflex	FCO_2458	Revision 6	Table 4, 5, 6, 7	4072.1 & 1530.4	FR	-/I20/I20		
18	Mechanical	25mm uPVC Drain	uPVC	25mm	Floor	Concrete	Sealant	N/A	TBA Firefly	BOSS HP	FSP 2053	Revision 8	Page 2 (Specimen 2)	4072.1 & 1530.4	FR	-/I20/I20		
19	Mechanical	<50mm Copper pipe	Copper pipe	upto 50mm	Floor	Concrete	Sealant	N/A	TBA Firefly	Intomatic HP / Promataseal A	FAS190236 / FAS190236	Revision 1.16 / Revision 1.14	Page 17 (H16) / Page 188 (H28)	4072.1 & 1530.4	FR	-/I20/I20		
20	Mechanical	Duct Downspout	Steel Downspout	200mm	Floor	Concrete	Sealant	N/A	Kisapoo	IFD L Downspout	FCO_3344	Revision 6	N/A	4072.1 & 1530.4	FR	-/I20/I20		
21	Wet/Dry Fire	8mm OD - 65mm OD Steel Pipe	Steel pipe	8mm-65mm	Wall	FR Plasterboard	Sealant	YES	BOSS	BOSS 300	RIR 1H10472	R1.0	Page 13 (Item 0)	4072.1 & 1530.4	FR	-/R20/20		
22	Wet/Dry Fire	32mm - 150mm OD Steel Pipe	Steel pipe	32mm-150mm	Wall	FR Plasterboard	Sealant, Wrap	YES	Promat	Promataseal A / SUPAWRAP	EWFA 2948	Revision 7	Page 50 (Table 34)	4072.1 & 1530.4	FR	-/R20/20		
23	Wet/Dry Fire	8mm OD - 150mm OD Steel Pipe	Steel pipe	8mm-65mm	Wall	Concrete	Sealant	N/A	Promat	Promataseal A / SUPAWRAP	EWFA 2948	Revision 7	Page 50 (Table 34)	4072.1 & 1530.4	FR	-/I20/I20		
24	Wet/Dry Fire	32mm - 150mm OD Steel Pipe	Steel pipe	32mm-150mm	Floor	Concrete	Sealant, Wrap	N/A	Promat	Promataseal A / SUPAWRAP	EWFA 2948	Revision 7	Page 50 (Table 34)	4072.1 & 1530.4	FR	-/I20/I20		
25	Hydraulic	150mm PVC Pipe	uPVC	150mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal A / SUPAWRAP	EWFA 2948	Revision 7	Page 50 (Table 34)	4072.1 & 1530.4	FR	-/I20/I20		
26	Hydraulic	100mm Floor waste	uPVC	100mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Floor Waste Cast-in Collar	A-16-024A	Revision A	4072.1 & 1530.4	FR	-/I20/I20			
27	Hydraulic	100mm Floor waste	HDPE	100mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Floor Waste Cast-in Collar	A-16-024A	Revision A	4072.1 & 1530.4	FR	-/I20/I20			
28	Hydraulic	70mm-100mm PVC Pipe	uPVC	70mm-100mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Cast 100 Cast-in Collar	45807.7	Revision 7	4072.1 & 1530.4	FR	-/I20/I20			
29	Hydraulic	70mm-100mm PVC Pipe	uPVC	70mm-100mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Cast 100 Cast-in Collar	45807.7	Revision 7	4072.1 & 1530.4	FR	-/I20/I20			
30	Hydraulic	70mm-100mm PVC Pipe	uPVC	70mm-100mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Cast 100 Cast-in Collar	45807.7	Revision 7	4072.1 & 1530.4	FR	-/I20/I20			
31	Hydraulic	40mm-50mm PVC Pipe	uPVC	40mm-50mm	Floor	Concrete	Sealant	N/A	Promat	Promataseal Cast 100 Cast-in Collar	45807.7	Revision 7	4072.1 & 1530.4	FR	-/I20/I20			
32	Hydraulic	<40mm PE-AL pipe	PEX	upto 40mm	Floor	Concrete	Sealant	N/A	TBA Firefly	Intomatic HP	FAS190236	Rev 1.14	Page 188 (H12)	4072.1 & 1530.4	FR	-/I20/I20		
33	Hydraulic	<40mm PEX-AL pipe	PEX	upto 40mm	Floor	Concrete	Sealant	N/A	TBA Firefly	Intomatic HP	FAS190236	Rev 1.15	Page 189 (H13)	4072.1 & 1530.4	FR	-/I20/I20		
34	Hydraulic	<40mm PEX-AL pipe	PEX	upto 40mm	Wall	FR Plasterboard	Sealant	N/A	BOSS	BOSS HP	FSP 2053	Revision 8	Page 5 (Specimen 1)	4072.1 & 1530.4	FR	-/R20/20		
35	Hydraulic	<40mm PEX-AL pipe	PEX	upto 40mm	Wall	FR Plasterboard	Sealant	N/A	BOSS	BOSS HP	FSP 2053	Revision 8	Page 5 (Specimen 1)	4072.1 & 1530.4	FR	-/R20/20		
36	Hydraulic	150mm PVC Pipe	uPVC	150mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 5 Table 4	4072.1 & 1530.4	FR	-/R20/20		
37	Hydraulic	100mm PVC Pipe	uPVC	100mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 5 Table 4	4072.1 & 1530.4	FR	-/R20/20		
38	Hydraulic	80mm PVC Pipe	uPVC	80mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 5 Table 4	4072.1 & 1530.4	FR	-/R20/20		
39	Hydraulic	65mm PVC Pipe	uPVC	65mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 5 Table 4	4072.1 & 1530.4	FR	-/R20/20		
40	Hydraulic	50mm PVC Pipe	uPVC	50mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 7 Table 10	4072.1 & 1530.4	FR	-/R20/20		
41	Hydraulic	40mm PVC Pipe	uPVC	40mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 7 Table 10	4072.1 & 1530.4	FR	-/R20/20		
42	Hydraulic	150mm PVC Pipe	HDPE	200mm	Wall	FR Plasterboard	Sealant, Fire Collar	N/A	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
43	Hydraulic	100mm PVC Pipe	HDPE	100mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
44	Hydraulic	80mm PVC Pipe	HDPE	80mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
45	Hydraulic	65mm PVC Pipe	HDPE	65mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
46	Hydraulic	50mm PVC Pipe	HDPE	50mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
47	Hydraulic	40mm PVC Pipe	HDPE	40mm	Wall	FR Plasterboard	Sealant, Fire Collar	YES	Promat	PROMASTOP UniCollar	FAS20007	CS1611 Rev 4	Page 4 Table 2	4072.1 & 1530.4	FR	-/R20/20		
48	Hydraulic	150mm PVC Pipe	uPVC	150mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
49	Hydraulic	100mm PVC Pipe	uPVC	100mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
50	Hydraulic	80mm PVC Pipe	uPVC	80mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
51	Hydraulic	65mm PVC Pipe	uPVC	65mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
52	Hydraulic	50mm PVC Pipe	uPVC	50mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
53	Hydraulic	40mm PVC Pipe	uPVC	40mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 5	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
54	Hydraulic	200mm PVC Pipe	HDPE	200mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 9	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
55	Hydraulic	150mm PVC Pipe	HDPE	150mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 10	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
56	Hydraulic	100mm PVC Pipe	HDPE	100mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 11	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
57	Hydraulic	80mm PVC Pipe	HDPE	80mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 12	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
58	Hydraulic	65mm PVC Pipe	HDPE	65mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 13	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
59	Hydraulic	50mm PVC Pipe	HDPE	50mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 14	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		
60	Hydraulic	40mm PVC Pipe	HDPE	40mm	Wall	Concrete	Sealant	N/A	Promat	PROMASTOP UniCollar	EWFA 2952300	Revision 15	Page 5 Table 1	4072.1 & 1530.4	FR	-/I20/I20		