

Promat

Promat Australia Pty. Ltd.

SYSTEM CERTIFICATE*

The following services have been tested/approved in accordance with:

AS1530.4:2014 & AS4072.1:2005

protecting penetrations through 60min fire rated lightweight partitions.

**Service penetrations in a minimum 90mm thick wall using minimum 64mm steel stud
clad with minimum 13mm Fire Rated Plasterboard each face.**

Service	Protection	FRL	Approval No
40-100mm uPVC pipe	PROMASTOP® UniCollar®	-/60/60	Holmes 148209 R2.1
150mm uPVC pipe	PROMASTOP® UniCollar® (+13mm thickening to both faces)	-/60/60	Holmes 148209 R2.1
40-65mm HDPE pipe	PROMASTOP® UniCollar®	-/60/60	Holmes 148209 R2.1
100mm HDPE pipe	PROMASTOP® UniCollar® (+13mm thickening to both faces)	-/60/60	Holmes 148209 R2.1
16-20mm PE/AL/PEX pipe	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
16-20mm PEX pipe	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
P20 Telstra uPVC electrical conduit 50% filled with fibre optic cables (12 cores, 3 mode)	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
P20 Telstra uPVC electrical conduit with 2 x 2.5mm 2C+E TPS Cable	PROMASEAL® CFC32	-/60/60	FAS220123 R1.0
12-28mm PB Pipe	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
16mm PEX pipe	PROMASEAL® AG Intumescent Sealant	-/60/60	A-17-039
20mm PEX pipe	PROMASEAL® AG Intumescent Sealant	-/60/60	A-17-034A
15-100mm Nitrile Rubber (Armaflex etc) lagged copper pipes	PROMASEAL® FlexiWrap	-/60/60	Holmes 148393 R1.2
15-100mm Copper Pipes	PROMASEAL® A Acrylic Sealant + 300mm long PROMASEAL® SupaWrap to both faces	-/60/60	Holmes 148393 R1.2
25-50mm Copper Pipes	PROMASEAL® A Acrylic Sealant	-/60/-	Holmes 148393 R1.2
6.35mm/12.70mm White Pair Coil set + TPS Cable	PROMASEAL® FC50 inverted + Graf4T	-/60/60	Holmes 148393 R1.2
3x20mm (Trefoil) Nitrile Rubber (Armaflex etc) Lagged copper pipes	PROMASEAL® FlexiWrap	-/60/60	Holmes 148393 R1.2
32mm FLEXONE Steel Pipe	PROMASEAL® A Acrylic Sealant	-/60/60	Holmes 148393 R1.2
D1 Cable Set (Any Electrical)	PROMASEAL® A Acrylic Sealant + 300mm long PROMASEAL® SupaWrap to both faces	-/60/60	Holmes 148393 R1.2
D2 Cable Set (Any Comms)	PROMASEAL® A Acrylic Sealant + 300mm long PROMASEAL® SupaWrap to both faces	-/60/60	Holmes 148393 R1.2

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Service	Protection	FRL	Approval No
Up to 5 Data Cables	PROMASEAL® A Acrylic Sealant	-/60/60	Holmes 148393 R1.2
7/8 Corrugated Co-ax Cable	PROMASEAL® A Acrylic Sealant + 300mm long PROMASEAL® SupaWrap to both faces	-/60/60	Holmes 148393 R1.2
Up to 3 x 35mm ² Aluminum Core Cables	PROMASEAL® A Acrylic Sealant + 300mm long PROMASEAL® SupaWrap to both faces	-/60/60	Holmes 148393 R1.2
Up to 5 x Fibre Optic Cables	PROMASEAL® A Acrylic Sealant	-/60/60	Holmes 148393 R1.2
1 x 16mm ² Electrical Cable	PROMASEAL® A Acrylic Sealant	-/60/60	Holmes 148393 R1.2
Up to 5 x 2.5mm 2C+E TPS Cable	PROMASEAL® A Acrylic Sealant	-/60/60	Holmes 148393 R1.2
6.35mm/12.70mm White Pair Coil set	PROMASEAL® AG Intumescent Sealant	-/60/60	A-17-034A
Up to 1200(W)x600(H)mm Blank Opening	Single Layer of PROMASEAL® Bulkhead Batt	-/60/60	FAS190202 R4.4
50-100mm uPVC	Single Layer of PROMASEAL® Bulkhead Batt + PROMASEAL® FC	-/60/60	FAS190202 R4.4
Single or up to 25mm bundle of TPS Cables	Single Layer of PROMASEAL® Bulkhead Batt + PROMASEAL® A	-/60/60	FAS190202 R4.4
Up to 50mm copper	Single Layer of PROMASEAL® Bulkhead Batt + PROMASEAL® A + 400mm PROMASEAL® SupaWrap	-/60/60	FAS190202 R4.4
A – Up to 40mm Conduit	Refer to FCO-2458	-/60/60	FCO-2458
B – Small Electrical/power cables/fibre optic	Refer to FCO-2458	-/60/60	FCO-2458
C – Lagged Copper Pair Coils	Refer to FCO-2458	-/60/60	FCO-2458
D – Lagged Copper	Refer to FCO-2458	-/60/60	FCO-2458
E – Large Electrical Cables	Refer to FCO-2458	-/60/60	FCO-2458
F – Combination Electrical Cables	Refer to FCO-2458	-/60/60	FCO-2458
Combination of above A-F	Refer to FCO-2458	-/60/60	FCO-2458

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Service penetrations in a minimum 116mm thick wall using minimum 90mm timber stud clad with minimum 13mm Fire Rated Plasterboard each face.

Service	Protection	FRL	Approval No
40-100mm uPVC pipe	PROMASTOP® UniCollar®	-/60/60	Holmes 148209 R2.1
150mm uPVC pipe	PROMASTOP® UniCollar® (+13mm thickening to both faces)	-/60/60	Holmes 148209 R2.1
40-65mm HDPE pipe	PROMASTOP® UniCollar®	-/60/60	Holmes 148209 R2.1
100mm HDPE pipe	PROMASTOP® UniCollar® (+13mm thickening to both faces)	-/60/60	Holmes 148209 R2.1
16-20mm PE/AL/PEX pipe	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
16-20mm PEX pipe	PROMASEAL® CFC32	-/60/60	Holmes 148209 R2.1
20mm PP-R pipe	PROMASEAL® Conduit Collar	-/60/60	Holmes 148209 R2.1
16-20mm PEX pipe	PROMASEAL® AG Intumescent Sealant	-/60/60	FP 6115
P20 Telstra uPVC electrical conduit with 2 x 2.5mm 2C+E TPS Cable	PROMASEAL® Conduit Collar	-/60/60	Holmes 148209 R2.1
9 x CAT Data Cable Bundle	PROMASEAL® A Acrylic Sealant	-/60/60	FP 6114
Up to 5 x 2.5mm 2C+E TPS Cables	PROMASEAL® A Acrylic Sealant	-/60/60	FP 6115
6.35mm/12.70mm White Pair coil and a single 2.5mm 2C+E TPS Cable	PROMASEAL® FC50 with PROMASEAL® Graftex Paste	-/60/60	FP 6114
3 x 19mm Armaflex lagged copper pipes in trefoil configuration	PROMASTOP® UniCollar® & PROMASEAL® Graf 4T	-/60/60	FP 6114
Single 50mm Copper pipe with 25mm Armaflex Insulation	PROMASEAL® FlexiWrap	-/60/60	FP 6114
50mm Copper pipe (no wrap)	PROMASEAL® A Acrylic Sealant	-/60/-	FP 6114
50mm Copper pipe (wrap)	PROMASEAL® SupaWrap & PROMASEAL® A Acrylic Sealant	-/60/60	FP 6115
PROMASEAL® Bulkhead Batts (Max 550x450mm Opening)	Face mounted and fixed to each side of the wall	-/60/60	FP 6115
Various Services through the Above	Refer FAS190202	-/60/60	FAS190202

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Service penetrations in a minimum 118mm thick wall using minimum 92mm steel stud clad with minimum 13mm Fire Rated Plasterboard each face

Service	Protection	FRL	Approval No
15-50mm Copper pipe lagged with 15-40mm thick Polyolefin Insulation (e.g Thermobreak)	Remove Insulation through the wall + 250mm on each face & replace with PROMASEAL® SupaWrap & PROMASEAL® A Acrylic Sealant	-60/60	Holmes 148393 R1.2
20mm PP-R Pipe	PROMASEAL® Conduit Collar	-60/60	Holmes 148209 R2.1
30mm Flexible uPVC electrical conduit with 2 x 2.5mm 2C+E TPS Cable	PROMASEAL® CFC32	-60/60	Holmes 148209 R2.1
Metal tap spindle with breech	PROMASEAL® AG Intumescent Sealant	-60/60	A-19-002
PROMASEAL® Bulkhead Batts (Max 550x450mm Opening)	Face mounted and fixed to each side of the wall	-60/60	FAS190202
Various Services through the Above	Refer FAS190202	-60/60	FAS190202

- Results for timber frame not applicable to steel unless specifically assessed and vice versa
- Results can be applied to masonry or concrete walls of equal or greater thickness
- Results can be applied to systems with larger studs and thicker facing boards

* This is NOT a test certificate. For installation instructions or further information please contact Promat Australia Pty. Ltd.

Dial: 1800 PROMAT (776 628) Email: PAPL.Mail@etexgroup.com Visit: <http://www.promat.com>