

# CERTIFICATE OF CONFORMITY

### ApprovalMark International hereby grants:

#### HOLMAN INDUSTRIES

47 Walters Drive Osborne Park 6017 AUSTRALIA

#### WaterMark Certificate of Conformity - WMCS 2016

Evaluated to:

#### AS/NZS 1477: 2017 - PVC pipes and fittings for pressure applications

The WaterMark licensee shall comply with all the terms and conditions as stipulated by the governance of the operating rules of WaterMark, and shall comply with standard requirement at all times including when standard is amended. The WaterMark license only covers the product which is identified in the product schedule.

This certificate is issued by a JAS-ANZ accredited certification body. The ABCB and JAS-ANZ do not in any way warrant, guarantee or represent that the product the subject of this Certificate conforms to the WaterMark Certification Scheme Rules, nor accepts any liability arising out of the use of the product. The ABCB disclaims to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this certificate.

\* This certificate may only be reproduced in its entirety.

Certificate No. WM 70010

Issued: 24th July 2019

Expires: 2<sup>nd</sup> February 2021

Originally Certified: 2nd February 2011

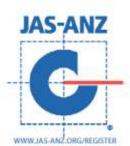
**Current Certification:** 24th July 2019

John PRASAD

Director ApprovalMark Internati

ApprovalMark International Pty Ltd 20/33 Holbeche Road, Arndell Park 2148, Australia

www.approvalmark.com









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Evaluated to:

#### AS/NZS 1477: 2017 - PVC pipes and fittings for pressure applications

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Model Id	Model Name	Brand Name	Product Description	Endorsement Date
PVB2015	PVC Pressure Fittings	Holman	Reducing Bush 20mm x 15mm - CAT 5	24 <sup>th</sup> July 2019
PVB2520	PVC Pressure Fittings	Holman	Reducing Bush 25mm x 20mm - CAT 5	24 <sup>th</sup> July 2019
PVB3225	PVC Pressure Fittings	Holman	Reducing Bush 32mm x 25mm - CAT 5	24 <sup>th</sup> July 2019
PVB4025	PVC Pressure Fittings	Holman	Reducing Bush 40mm x 25mm - CAT 5	24 <sup>th</sup> July 2019
PVB4032	PVC Pressure Fittings	Holman	Reducing Bush 40mm x 32mm - CAT 5	24 <sup>th</sup> July 2019
PVB5025	PVC Pressure Fittings	Holman	Reducing Bush 50mm x 25mm - CAT 5	24 <sup>th</sup> July 2019
PVB5040	PVC Pressure Fittings	Holman	Reducing Bush 50mm x 40mm - CAT 5	24 <sup>th</sup> July 2019
PVB8050	PVC Pressure Fittings	Holman	Reducing Bush 80mm x 50mm - CAT 5	24 <sup>th</sup> July 2019
PVB10080	PVC Pressure Fittings	Holman	Reducing Bush 100mm x 80mm - CAT 5	24 <sup>th</sup> July 2019
PVC15	PVC Pressure Fittings	Holman	Cap 15mm - CAT 6	24 <sup>th</sup> July 2019
PVC20	PVC Pressure Fittings	Holman	Cap <b>20</b> mm - CAT 6	24 <sup>th</sup> July 2019
PVC25	PVC Pressure Fittings	Holman	Cap 25mm - CAT 6	24 <sup>th</sup> July 2019
PVC32	PVC Pressure Fittings	Holman	Cap 32mm - CAT 6	24 <sup>th</sup> July 2019
PVC40	PVC Pressure Fittings	Holman	Cap 40mm - CAT 6	24 <sup>th</sup> July 2019
PVC50	PVC Pressure Fittings	Holman	Cap 50mm - CAT 6	24 <sup>th</sup> July 2019
PVC80	PVC Pressure Fittings	Holman	Cap 80mm - CAT 6	24 <sup>th</sup> July 2019
PVC100	PVC Pressure Fittings	Holman	Cap 100mm - CAT 6	24 <sup>th</sup> July 2019
PVC150	PVC Pressure Fittings	Holman	Cap 150mm - CAT 6	24 <sup>th</sup> July 2019
PVCO15	PVC Pressure Fittings	Holman	Coupling 15mm - CAT 7	24 <sup>th</sup> July 2019
PVCO20	PVC Pressure Fittings	Holman	Coupling 20mm - CAT 7	24 <sup>th</sup> July 2019



Model Id	Model Name	Brand Name	Product Description	Endorsement Date
PVCO25	PVC Pressure Fittings	Holman	Coupling 25mm - CAT 7	24 <sup>th</sup> July 2019
PVCO32	PVC Pressure Fittings	Holman	Coupling 32mm - CAT 7	24 <sup>th</sup> July 2019
PVCO40	PVC Pressure Fittings	Holman	Coupling 40mm - CAT 7	24 <sup>th</sup> July 2019
PVCO50	PVC Pressure Fittings	Holman	Coupling 50mm - CAT 7	24 <sup>th</sup> July 2019
PVCO80	PVC Pressure Fittings	Holman	Coupling 80mm - CAT 7	24 <sup>th</sup> July 2019
PVCO100	PVC Pressure Fittings	Holman	Coupling 100mm - CAT 7	24 <sup>th</sup> July 2019
PVCO150	PVC Pressure Fittings	Holman	Coupling 150mm - CAT 7	24 <sup>th</sup> July 2019
PVCO2015	PVC Pressure Fittings	Holman	Reducing Coupling 20mm x 15mm - CAT 8	24 <sup>th</sup> July 2019
PVCO2515	PVC Pressure Fittings	Holman	Reducing Coupling 25mm x 15mm - CAT 8	24 <sup>th</sup> July 2019
PVCO2520	PVC Pressure Fittings	Holman	Reducing Coupling 25mm x 20mm - CAT 8	24 <sup>th</sup> July 2019
PVCO3220	PVC Pressure Fittings	Holman	Reducing Coupling 32mm x 20mm - CAT 8	24 <sup>th</sup> July 2019
PVCO3225	PVC Pressure Fittings	Holman	Reducing Coupling 32mm x 25mm - CAT 8	24 <sup>th</sup> July 2019
PVCO4020	PVC Pressure Fittings	Holman	Reducing Coupling 40mm x 20mm - CAT 8	24 <sup>th</sup> July 2019
PVCO4025	PVC Pressure Fittings	Holman	Reducing Coupling 40mm x 25mm - CAT 8	24 <sup>th</sup> July 2019
PVCO4032	PVC Pressure Fittings	Holman	Reducing Coupling 40mm x 32mm - CAT 8	24 <sup>th</sup> July 2019
PVCO5025	PVC Pressure Fittings	Holman	Reducing Coupling 50mm x 25mm - CAT 8	24 <sup>th</sup> July 2019
PVCO5032	PVC Pressure Fittings	Holman	Reducing Coupling 50mm x 32mm - CAT 8	24 <sup>th</sup> July 2019
PVCO5040	PVC Pressure Fittings	Holman	Reducing Coupling 50mm x 40mm - CAT 8	24 <sup>th</sup> July 2019
PVCO8050	PVC Pressure Fittings	Holman	Reducing Coupling 80mm x 50mm - CAT 8	24 <sup>th</sup> July 2019
PVCO10050	PVC Pressure Fittings	Holman	Reducing Coupling 100mm x 50mm - CAT 8	24 <sup>th</sup> July 2019
PVCO10080	PVC Pressure Fittings	Holman	Reducing Coupling 100mm x 80mm - CAT 8	24 <sup>th</sup> July 2019
PVCO150100	PVC Pressure Fittings	Holman	Reducing Coupling 150mm x 100mm - CAT 8	24 <sup>th</sup> July 2019
PVE4515	PVC Pressure Fittings	Holman	Elbow 45 Degree 15mm - CAT 13	24 <sup>th</sup> July 2019
PVE4520	PVC Pressure Fittings	Holman	Elbow 45 Degree 20mm - CAT 13	24 <sup>th</sup> July 2019
PVE4525	PVC Pressure Fittings	Holman	Elbow 45 Degree 25mm - CAT 13	24 <sup>th</sup> July 2019
PVE4532	PVC Pressure Fittings	Holman	Elbow 45 Degree 32mm - CAT 13	24 <sup>th</sup> July 2019



Model Id	Model Name	Brand Name	Product Description	Endorsement Date
PVE4540	PVC Pressure Fittings	Holman	Elbow 45 Degree 40mm - CAT 13	24 <sup>th</sup> July 2019
PVE4550	PVC Pressure Fittings	Holman	Elbow 45 Degree 50mm - CAT 13	24 <sup>th</sup> July 2019
PVE4580	PVC Pressure Fittings	Holman	Elbow 45 Degree 80mm - CAT 13	24 <sup>th</sup> July 2019
PVE45100	PVC Pressure Fittings	Holman	Elbow 45 Degree 100mm - CAT 13	24 <sup>th</sup> July 2019
PVE45150	PVC Pressure Fittings	Holman	Elbow 45 Degree 150mm - CAT 13	24 <sup>th</sup> July 2019
PVE15	PVC Pressure Fittings	Holman	Elbow 90 Degree 15mm - CAT 13	24 <sup>th</sup> July 2019
PVE20	PVC Pressure Fittings	Holman	Elbow 90 Degree 20mm - CAT 13	24 <sup>th</sup> July 2019
PVE25	PVC Pressure Fittings	Holman	Elbow 90 Degree 25mm - CAT 13	24 <sup>th</sup> July 2019
PVE32	PVC Pressure Fittings	Holman	Elbow 90 Degree 32mm - CAT 13	24 <sup>th</sup> July 2019
PVE40	PVC Pressure Fittings	Holman	Elbow 90 Degree 40mm - CAT 13	24 <sup>th</sup> July 2019
PVE50	PVC Pressure Fittings	Holman	Elbow 90 Degree 50mm - CAT 13	24 <sup>th</sup> July 2019
PVE80	PVC Pressure Fittings	Holman	Elbow 90 Degree 80mm - CAT 13	24 <sup>th</sup> July 2019
PVE100	PVC Pressure Fittings	Holman	Elbow 90 Degree 100mm - CAT 13	24 <sup>th</sup> July 2019
PVE150	PVC Pressure Fittings	Holman	Elbow 90 Degree 150mm - CAT 13	24 <sup>th</sup> July 2019
PVE1515F	PVC Pressure Fittings	Holman	Elbow Faucet 90 Degree 15mm x 1/2" F I Thread - CAT 15	24 <sup>th</sup> July 2019
PVE2015F	PVC Pressure Fittings	Holman	Elbow Faucet 90 Degree 20mm x 1/2" F I Thread - CAT 15	24 <sup>th</sup> July 2019
PVE2020F	PVC Pressure Fittings	Holman	Elbow Faucet 90 Degree 20mm x 3/4" F I Thread - CAT 15	24 <sup>th</sup> July 2019
PVE2515F	PVC Pressure Fittings	Holman	Elbow Faucet 90 Degree 25mm x 1/2" F I Thread - CAT 15	24 <sup>th</sup> July 2019
PVE2520F	PVC Pressure Fittings	Holman	Elbow Faucet 90 Degree 25mm x 3/4" F I Thread - CAT 15	24 <sup>th</sup> July 2019
PVFS15	PVC Pressure Fittings	Holman	Faucet Socket 15mm x 1/2" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS20	PVC Pressure Fittings	Holman	Faucet Socket 20mm x 3/4" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS25	PVC Pressure Fittings	Holman	Faucet Socket 25mm x 1" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS32	PVC Pressure Fittings	Holman	Faucet Socket 32mm x 1 1/4" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS40	PVC Pressure Fittings	Holman	Faucet Socket 40mm x 1 1/2" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS50	PVC Pressure Fittings	Holman	Faucet Socket 50mm x 2" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVFS80	PVC Pressure Fittings	Holman	Faucet Socket 80mm x 3" F I Thread - CAT 18	24 <sup>th</sup> July 2019



Model Id	Model Name	Brand Name	Product Description	Endorsement Date
PVFS100	PVC Pressure Fittings	Holman	Faucet Socket 100mm x 4" F I Thread - CAT 18	<b>24</b> <sup>th</sup> July 2019
PVFS150	PVC Pressure Fittings	Holman	Faucet Socket 150mm x 6" F I Thread - CAT 18	24 <sup>th</sup> July 2019
PVT15	PVC Pressure Fittings	Holman	Tee 15mm - CAT 19	24 <sup>th</sup> July 2019
PVT20	PVC Pressure Fittings	Holman	Tee 20mm - CAT 19	24 <sup>th</sup> July 2019
PVT25	PVC Pressure Fittings	Holman	Tee 25mm - CAT 19	24 <sup>th</sup> July 2019
PVT32	PVC Pressure Fittings	Holman	Tee 32mm - CAT 19	24 <sup>th</sup> July 2019
PVT40	PVC Pressure Fittings	Holman	Tee 40mm - CAT 19	24 <sup>th</sup> July 2019
PVT50	PVC Pressure Fittings	Holman	Tee 50mm - CAT 19	24 <sup>th</sup> July 2019
PVT80	PVC Pressure Fittings	Holman	Tee 80mm - CAT 19	24 <sup>th</sup> July 2019
PVT100	PVC Pressure Fittings	Holman	Tee 100mm - CAT 19	24 <sup>th</sup> July 2019
PVT150	PVC Pressure Fittings	Holman	Tee 150mm - CAT 19	24 <sup>th</sup> July 2019
PVT2015	PVC Pressure Fittings	Holman	Reducing Tee 20mm x 15mm - CAT 19	24 <sup>th</sup> July 2019
PVT2520	PVC Pressure Fittings	Holman	Reducing Tee 25mm x 20mm - CAT 19	24 <sup>th</sup> July 2019
PVT3225	PVC Pressure Fittings	Holman	Reducing Tee 32mm x 25mm - CAT 19	24 <sup>th</sup> July 2019
PVT4020	PVC Pressure Fittings	Holman	Reducing Tee 40mm x 20mm - CAT 19	24 <sup>th</sup> July 2019
PVT4025	PVC Pressure Fittings	Holman	Reducing Tee 40mm x 25mm - CAT 19	24 <sup>th</sup> July 2019
PVT4032	PVC Pressure Fittings	Holman	Reducing Tee 40mm x 32mm - CAT 19	24 <sup>th</sup> July 2019
PVT5020	PVC Pressure Fittings	Holman	Reducing Tee 50mm x 20mm - CAT 19	24 <sup>th</sup> July 2019
PVT5025	PVC Pressure Fittings	Holman	Reducing Tee 50mm x 25mm - CAT 19	24 <sup>th</sup> July 2019
PVT5040	PVC Pressure Fittings	Holman	Reducing Tee 50mm x 40mm - CAT 19	24 <sup>th</sup> July 2019
PVT1515F	PVC Pressure Fittings	Holman	Faucet Tee 15mm x 1/2" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT2015F	PVC Pressure Fittings	Holman	Faucet Tee 20mm x 1/2" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT2020F	PVC Pressure Fittings	Holman	Faucet Tee 20mm x 3/4" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT2515F	PVC Pressure Fittings	Holman	Faucet Tee 25mm x 1/2" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT2520F	PVC Pressure Fittings	Holman	Faucet Tee 25mm x 3/4" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT2525F	PVC Pressure Fittings	Holman	Faucet Tee 25mm x 1" F I Thread - CAT 21	24 <sup>th</sup> July 2019



Model Id	Model Name	Brand Name	Product Description	Endorsement Date
PVT4015F	PVC Pressure Fittings	Holman	Faucet Tee 40mm x 1/2" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT4020F	PVC Pressure Fittings	Holman	Faucet Tee 40mm x 3/4" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT4025F	PVC Pressure Fittings	Holman	Faucet Tee 40mm x 1" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT5020F	PVC Pressure Fittings	Holman	Faucet Tee 50mm x 3/4" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVT5025F	PVC Pressure Fittings	Holman	Faucet Tee 50mm x 1" F I Thread - CAT 21	24 <sup>th</sup> July 2019
PVSP15	PVC Pressure Fittings	Holman	Screwed Plugs 15mm - CAT 23	24 <sup>th</sup> July 2019
PVSP20	PVC Pressure Fittings	Holman	Screwed Plugs 20mm - CAT 23	24 <sup>th</sup> July 2019
PVSP25	PVC Pressure Fittings	Holman	Screwed Plugs 25mm - CAT 23	24 <sup>th</sup> July 2019
PVSB2015	PVC Pressure Fittings	Holman	Screwed Bushes 20mm x 15mm - CAT 24	24 <sup>th</sup> July 2019
PVSB2520	PVC Pressure Fittings	Holman	Screwed Bushes 25mm x 20mm - CAT 24	24 <sup>th</sup> July 2019
PVSE2015F	PVC Pressure Fittings	Holman	Side Outlet Elbows 20mm x 1/2" F I Thread	24 <sup>th</sup> July 2019
PVSE2515F	PVC Pressure Fittings	Holman	Side Outlet Elbows 25mm x 1/2" F I Thread	24 <sup>th</sup> July 2019

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Certificate No: WM 70010

The models identified above in the schedule are endorsed for WaterMark application.