

ISO  
TYPE  
5

# CERTIFICATE OF CONFORMITY



*ApprovalMark International* hereby grants:

## Pipemakers Australia Pty Ltd

186 Ingram Road  
Acacia Ridge, QLD 4110  
Australia

### ISO Type 5 Certificate of Conformity

Evaluated to:

### AS/NZS 4441:2017 – Oriented PVC(PVC-O) pipes for pressure applications

The ISO Type 5 License shall comply with all the terms and conditions as stipulated by the governance of the operating rules of the ISO Type 5 Scheme and shall comply with the standard requirements at all times including when the standard is amended. The ISO Type 5 License only covers the product which is identified in the attached product schedule.

**Certificate No. AMI 74645**

**Issued:** 3<sup>rd</sup> December 2022

**Original Issue:** 3<sup>rd</sup> December 2015

**Expires:** 3<sup>rd</sup> December 2025

**John PRASAD**

**Director**

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**Registered by:** ApprovalMark International Pty Ltd (ABN 69 143 259 974) Unit 18, 33 Holbeche Road, Arndell Park NSW 2148 Australia. The assessment was carried with appropriate skill and assessment by ApprovalMark International Pty Ltd, however it will only accept its responsibility for proven negligence. The certificate remains the property of ApprovalMark International Pty Ltd.

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# Product Schedule

## Pipemakers Australia Pty Ltd

186 Ingram Road  
Acacia Ridge, QLD 4110  
Australia

## ISO Type 5 Certificate of Conformity

Evaluated to:

### AS/NZS 4441:2017 – Oriented PVC (PVC-O) pipes for pressure applications

Model Id	Model Name	Brand Name	Product Description	Endorsement Date
100PN16S245ORA	Orientated Pipe (450)	ALPHAMAIN	100MM PN16 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN16S245ORAL	Orientated Pipe (450)	ALPHAMAIN	100MM PN16 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN16S245ORAC	Orientated Pipe (450)	ALPHAMAIN	100MM PN16 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN18S245ORA	Orientated Pipe (450)	ALPHAMAIN	100MM PN18 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN18S245ORAL	Orientated Pipe (450)	ALPHAMAIN	100MM PN18 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN18S245ORAC	Orientated Pipe (450)	ALPHAMAIN	100MM PN18 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN20S245ORA	Orientated Pipe (450)	ALPHAMAIN	100MM PN20 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN20S245ORAL	Orientated Pipe (450)	ALPHAMAIN	100MM PN20 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
100PN20S245ORAC	Orientated Pipe (450)	ALPHAMAIN	100MM PN20 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN16S245ORA	Orientated Pipe (450)	ALPHAMAIN	150MM PN16 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN16S245ORAL	Orientated Pipe (450)	ALPHAMAIN	150MM PN16 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN16S245ORAC	Orientated Pipe (450)	ALPHAMAIN	150MM PN16 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN18S245ORA	Orientated Pipe (450)	ALPHAMAIN	150MM PN18 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN18S245ORAL	Orientated Pipe (450)	ALPHAMAIN	150MM PN18 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN18S245ORAC	Orientated Pipe (450)	ALPHAMAIN	150MM PN18 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN20S245ORA	Orientated Pipe (450)	ALPHAMAIN	150MM PN20 OPVC MRS450 BLUE S2 6M RRJ ALPHA MAIN*	3rd December 2015



# Product Schedule

Model Id	Model Name	Brand Name	Product Description	Endorsement Date
150PN20S245ORAL	Orientated Pipe (450)	ALPHAMAIN	150MM PN20 OPVC MRS450 LILAC S2 6M RRJ ALPHA MAIN*	3rd December 2015
150PN20S245ORAC	Orientated Pipe (450)	ALPHAMAIN	150MM PN20 OPVC MRS450 CREAM S2 6M RRJ ALPHA MAIN*	3rd December 2015

**\*The above pipes in the product schedule has a minimum stiffness value of SN 12, 12000 N/m/m**

*End of record*

**Certificate No. AMI 74645**

*The models identified above in the schedule are endorsed for ISO Type 5 application only.*