



# CERTIFICATE OF CONFORMITY

*ApprovalMark International* hereby grants:

## Holman Industries

11 Walters Drive  
Osborne Park, WA 6017  
Australia

## WaterMark Certificate of Conformity – WMCS 2016

Evaluated to:

### AS/NZS 4129:2020 – Fittings for polyethylene (PE) pipes 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 74781

**Issued:** 19<sup>th</sup> June 2023

**Originally Certified:** 19<sup>th</sup> December 2018

**Expires:** 19<sup>th</sup> December 2024

**Current Certification:** 19<sup>th</sup> June 2023

**John PRASAD**

Director  
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ApprovalMark



# Product Schedule

## Holman Industries

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Osborne Park, WA 6017  
Australia

### WaterMark Certificate of Conformity – WMCS 2016

Evaluated to:

### AS/NZS 4129:2020 – Fittings for polyethylene (PE) pipes for pressure applications

Model Id	Model Name	Brand Name	Product Description	Endorsement Date
HTAD110X100	HTAD110X100	HOLMAN	HOLTECH 110 PE X 100 PVC ADAPTOR	19 <sup>th</sup> December 2018
HTAD160X150	HTAD160X150	HOLMAN	HOLTECH 160 PE X 150 PVC ADAPTOR	19 <sup>th</sup> December 2018
HTPF110	HTPF110	HOLMAN	HOLTECH PE PUDDLE FLANGE 110 MM	19 <sup>th</sup> December 2018
HTPF160	HTPF160	HOLMAN	HOLTECH PE PUDDLE FLANGE 160 MM	19 <sup>th</sup> December 2018
HTJ160X160X45	HTJ160X160X45	HOLMAN	HOLTECH PE 160 X160 X45 JUNCTION	19 <sup>th</sup> December 2018
HTJ160X110X45	HTJ160X110X45	HOLMAN	HOLTECH PE 160 X110 X45 JUNCTION	19 <sup>th</sup> December 2018
HTJ160X100X88	HTJ160X100X88	HOLMAN	HOLTECH PE 160 X110 X88 SWEEP JUNCTION	19 <sup>th</sup> December 2018
HTJ110X110X88	HTJ110X110X88	HOLMAN	HOLTECH PE 110 X110 X88 SWEEP JUNCTION	19 <sup>th</sup> December 2018
HTJ160X160X88	HTJ160X160X88	HOLMAN	HOLTECH PE 160 X160 X88 SWEEP JUNCTION	19 <sup>th</sup> December 2018
HTBDJ160X90EX	HTBDJ160X90EX	HOLMAN	HOLTECH PE 160 EXTERNAL 90DEG BACKDROP JUNCTION	19 <sup>th</sup> December 2018
HTBDJ160X90IN	HTBDJ160X90IN	HOLMAN	HOLTECH PE 160 INTERNAL 90DEG BACKDROP JUNCTION	19 <sup>th</sup> December 2018
HTJC110	HTJC110	HOLMAN	HOLTECH PE 110MM TYPE C - with LD welded cap SWEEP	19 <sup>th</sup> December 2018
HTJC160	HTJC160	HOLMAN	HOLTECH PE 160MM TYPE C - with LD welded cap SWEEP	19 <sup>th</sup> December 2018
HTJ110X110X45	HTJ110X110X45	HOLMAN	HOLTECH PE 110 X110 X45 JUNCTION	19 <sup>th</sup> December 2018
HTBDE160EX	HTBDE160EX	HOLMAN	HOLTECH PE EXTERNAL BACK DROP BEND 160 MM	19 <sup>th</sup> December 2018
HTJC160X100X88	HTJC160X100X88	HOLMAN	HOLTECH PE 160 X 110 X88 SWEEP JUNCTION TYPE C	19 <sup>th</sup> December 2018
HTRED160X110	PE Holtec Fitting	HOLMAN	HOLTECH PE 160 x 110 Reducer	12 <sup>th</sup> March 2021
HTCAPEXT110	PE Holtec Fitting	HOLMAN	HOLTECH PE 110mm End Cap With Tail	12 <sup>th</sup> March 2021
HTCAPEXT160	PE Holtec Fitting	HOLMAN	HOLTECH PE 160mm End Cap With Tail	12 <sup>th</sup> March 2021
HTIOJ160X150	PE Holtec Fitting	HOLMAN	HOLTECH PE IO 160mm x PVC 150mm Access	12 <sup>th</sup> March 2021
HTBDE160IN	PE Holtec Fitting	HOLMAN	HOLTECH PE Internal Back Drop Bend 160mm	12 <sup>th</sup> March 2021



# Product Schedule

Model Id	Model Name	Brand Name	Product Description	Endorsement Date
HTBDE110EX	HTBDE110EX_	HOLTECH	HOLTECH SDR21 PE 110MM EXTERNAL BACKDROP BEND	19 <sup>th</sup> June 2023
HTBDE110IN	HTBDE110IN_	HOLTECH	HOLTECH SDR21 PE 110MM INTERNAL BACKDROP BEND	19 <sup>th</sup> June 2023
HTBDJ110X90EX	HTBDJ110X90EX_	HOLTECH	HOLTECH SDR21 PE 110MM EXTERNAL BACKDROP JUNCTION HDPE	19 <sup>th</sup> June 2023
HTBDJ110X90IN	HTBDJ110X90IN_	HOLTECH	HOLTECH SDR21 PE 110MM INTERNAL 90 DEG BACKDROP JUNCTION HDPE	19 <sup>th</sup> June 2023

*End of record*

**Certificate No. WM 74781**

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