

Approval Number: 1610533  
Test Report: MAT/LAB 298L, 300L, 302L, 304L & 306L



11<sup>th</sup> November 2016

Hepworth PME (LLC) Dubai  
PO Box 2345,  
Dubia,  
United Arab Emirates

Water Regulations Advisory Scheme Ltd.  
Unit 13,  
Willow Road,  
Pen y Fan Industrial Estate,  
Crumlin,  
Gwent,  
NP11 4EG

**WATER REGULATIONS ADVISORY SCHEME LTD. (WRAS)**  
**MATERIAL APPROVAL**

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2000 and/or 2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

**POLYETHYLENE - COMPONENTS.**

**5240**

'Hepworth HDPE PE 100 Pipe (black), HDPE PE 100 Pipe (black with blue stripes) & MDPE PE 80 Black Pipe'. Extruded polyethylene pipes. For use with water up to 60°C.

**APPROVAL NUMBER: 1610533**  
**APPROVAL HOLDER: HEPWORTH PME (LLC) DUBAI**

The Scheme reserves the right to review approval.  
Approval 1610533 is valid between October 2016 and October 2021

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: [www.wras.co.uk/directory](http://www.wras.co.uk/directory)

Yours faithfully

A handwritten signature in blue ink, appearing to read 'Jason Furnival', written in a cursive style.

Jason Furnival  
Approvals & Enquiries Manager  
Water Regulations Advisory Scheme

Approval Number: 1503524  
Test Report: MAT/LAB 231J



Water Regulations Advisory Scheme Ltd,  
Unit 13,  
Willow Road,  
Pen y Fan Industrial Estate,  
Crumlin,  
Gwent,  
NP11 4EG

1<sup>st</sup> April 2015

Hepworth PME (LLC) Dubai  
PO Box 2345,  
Dubai,  
United Arab Emirates

**WATER REGULATIONS ADVISORY SCHEME LTD. (WRAS)**  
**MATERIAL APPROVAL**

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**POLYPROPYLENE - COMPONENTS.**

**5260**

Hepworth PME Beige PP-R80 Polypropylene Pipe. Beige coloured, extruded polypropylene pipe. For use with water up to 85°C.

**APPROVAL NUMBER: 1503524**

**APPROVAL HOLDER: HEPWORTH PME (LLC) DUBAI**

The Scheme reserves the right to review approval.  
Approval 1503524 is valid between March 2015 and March 2020

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: [www.wras.co.uk/directory](http://www.wras.co.uk/directory)

Yours faithfully

A handwritten signature in blue ink, appearing to read 'Jason Furnival', written in a cursive style.

Jason Furnival  
Approvals & Enquiries Manager  
Water Regulations Advisory Scheme

Approval Number: 1412506  
Test Report: MAT/LAB 677H & 678H



10<sup>th</sup> November 2014

Hepworth PME (LLC) Dubai  
PO Box 2345,  
Dubai,  
United Arab Emirates

Water Regulations Advisory Scheme Ltd.  
Unit 13,  
Willow Road,  
Pen y Fan Industrial Estate,  
Crumlin,  
Gwent,  
NP11 4EG

**WATER REGULATIONS ADVISORY SCHEME LTD. (WRAS)**  
**CONSECUTIVE MATERIAL APPROVAL**

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS6920-1:2000 and/or 2014 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

**POLYVINYLCHLORIDE (PVC, PVC-U AND CPVC) - COMPONENTS - ONLY LEAD FREE PVC-U LISTED IN 5300 THIS SECTION**

Hepworth PME uPVC Pressure Pipe. Grey coloured, extruded uPVC pipe. For use with water up to 50°C.

**APPROVAL NUMBER: 1412506**  
**APPROVAL HOLDER: HEPWORTH PME (LLC) DUBAI**

This is a re-approval of 0911520 which is valid between November 2009 and November 2014.

The Scheme reserves the right to review approval.  
Approval 1412506 is valid between December 2014 and December 2019

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: [www.wras.co.uk/directory](http://www.wras.co.uk/directory)

Yours faithfully

A handwritten signature in blue ink, appearing to read 'Jason Furnival', written in a cursive style.

Jason Furnival  
Approvals & Enquiries Manager  
Water Regulations Advisory Scheme

Our Ref: HL/M130460  
Test Report: MAT/LAB 679E



13<sup>th</sup> February 2013

Hepworth PME Corys,  
Post Box 2345,  
Al Ramool Rashidiya,  
Dubai,  
UAE

**WATER REGULATIONS ADVISORY SCHEME (WRAS)**  
**MATERIAL APPROVAL**

The material referred to in this letter is suitable for contact with wholesome water for domestic purposes having met the requirements of BS 6920-1:2000 'Suitability of non-metallic products for use in contact with water intended for human consumption with regard to their effect on the quality of the water'.

The reference relates solely to its effect on the quality of the water with which it may come into contact and does not signify the approval of its mechanical or physical properties for any use.

**POLYETHYLENE – COMPONENTS**

**5240**

Hepworth PME Corys pipe. Black coloured, extruded LDPE pipe. For use with water up to 60°C.

**APPROVAL NUMBER: 1302511**  
**APPROVAL HOLDER: HEPWORTH PME CORYS**

The Scheme reserves the right to review approval. This approval is valid between February 2013 and February 2018.

An entry, as above, will accordingly be included in the Water Fittings Directory on-line under the section headed, "Materials which have passed full tests of effect on water quality".

The Directory may be found at: [www.wras.co.uk/directory](http://www.wras.co.uk/directory)

Yours faithfully

A handwritten signature in blue ink, appearing to read 'Jason Furnival', is written over a light blue horizontal line.

Jason Furnival  
Approvals & Enquiries Manager  
Water Regulations Advisory Scheme