





# Kitemark™ Certificate

This is to certify that: Hepworth PME (Qatar) WLL

> Light Industries Area PO Box 50207

Mesaieed Qatar

Holds Certificate Number: KM 522746

In respect of:

#### **BS EN 1329-1**

Plastic piping systems for soil and waste discharge (low and high temperature) within the building structure - unplasticized poly(vinyl chloride) (PVC-U)

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

Shahm Barhom, Group Product Certification Director

Effective Date: 2022-09-14 First Issued: 2009-06-17 Latest Issue: 2022-09-14

Expiry Date: 2025-04-23

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For and on behalf of BSI:

# Kitemark™ Certificate

No. KM 522746

BS EN 1329-1:2014+A1:2018 - Plastic piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride)(PVC-U).

### The scope of this Kitemark certificate covers the following products:

#### **Pipes**

Pipe Diameter	Description	Application area
110mm	UPVC Plain Ended Pipe	BD
110mm	UPVC Solvent Socketed Pipe	BD
110mm	UPVC Ring Seal Socketed Pipe	BD
160mm	UPVC Plain Ended Pipe	В
160mm	UPVC Solvent Socketed Pipe	В
160mm	UPVC Ring Seal Socketed pipe	В

### **Fittings**

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Description	Size (dn)	Product code		
Access Plug (PVC)	110mm	- S84/4		
Access Cap (PVC)	110mm	30 17 1		
Branch (PVC)	110mm x 110mm x 45 ° G x G x S	S27/4D		
Branch (PVC)	110mm x 110mm x 45° G x G x G	S27/4C		
Branch (PVC)	110mm x 110mm x 87.5° G x G x S	S24/4D		
Branch (PVC)	110mm x 110mm x 87.5° G x G x G	S24/4C		
Branch (PVC)	110mm x 110mm x 45° H x H x S	S27/4K		
Branch (PVC)	110mm x 110mm x 45° H x H x H	S27/4H		
Branch (PVC)	110mm x 110mm x 87.5° Swept H x H x S	S24/4K		
Branch (PVC)	110mm x 110mm x 87.5° Swept H x H x H	S24/4H		
Double/Repair Socket (PVC)	110mm G x G	S1/4B		
Double/Repair Socket (PVC)	110mm H x H	S1/4F		
Elbow (PVC)	110mm x 45° G x G	S15/4B		
Elbow (PVC)	110mm x 45° G x S	S15/4A		

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This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated online.

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Fitting (Contd.)

Treeing (Contai)			
Description	Size (dn)	Product code	
Elbow (PVC)	110mm x 87.5° Swept G x S	S12/4A	
Elbow (PVC)	110mm x 87.5° Swept G x G	S12/4B	
Elbow (PVC)	110mm x 45° H x H	S15/4F	
Elbow (PVC)	110mm x 45° H x S	S15/4E	
Elbow (PVC)	110mm x 87.5° Swept H x S	S12/4E	
Elbow (PVC)	110mm x 87.5° Swept H x H	S12/4F	
Elbow (PVC)	110 x 45° G x H	S15/4N	
P Trap (PVC)	110mm	4G10A	
Reducer (PVC)	110mm x 82mm G x S	S94/4x3A	
Reducer (PVC)	110mm x 55mm (2") G x S	S94/4x2A	
Reducer (PVC)	110mm x 82mm H x S	S94/4x3E	
Reducer (PVC)	110mm x 55mm (2") H x S	S94/4x2E	
Branch (PVC)	160mm x 110mm x 45° G x G x S	S27/6x4D	
Branch (PVC)	160mm x 110mm x 45° G x G x G	S27/6x4C	
Branch (PVC)	160mm 110mm x 45° H x H x S	S27/6x4K	
Branch (PVC)	160mm x 110mm x 45° H x H x H	S27/6x4H	
Double / Repair Socket	160mm G x G	S1/6B	
Double / Repair Socket	160mm H x H	S1/6F	

Legend	Description
G	Ring Socket
Н	Solvent Socket
S	Spigot (Plain End)

#### **Notes:**

All solvent cement sockets have been assessed as Tapered. All fittings were assessed as required for Application area BD

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