

Kitemark™ Certificate

This is to certify that:

TetraFlow Plastics Ltd
7/10 Chandos Street
London
W1G 9DQ
United Kingdom

Holds Certificate Number:

KM 657231

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.



For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 2018-05-15

Latest Issue: 2025-04-10

Effective Date: 2025-04-10

Expiry Date: 2026-05-31



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Kitemark™ Certificate

No. KM 657231

BS EN 1329-1: 2014 - **Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure— Unplasticized poly(vinylchloride) (PVC-U)**
Part 1: Specifications for pipes, fittings and the system

The scope of this Certificate covers the following products.

'Waste SolvW' fittings, application Area BD

Nominal Diameter	Description	Joining Method	Reference
36mm	Access Plug	Solvent Cement	DAP12M
43mm	Access Plug	Solvent Cement	DAP15M
56mm	Access Plug	Solvent Cement	DAP2M
36mm	90° Knuckle Bend Double Socket	Solvent Cement	DB12K
43mm	90° Knuckle Bend Double Socket	Solvent Cement	DB15K
56mm	90° Knuckle Bend Double Socket	Solvent Cement	DB2K
36mm	88° Swept Bend Double Socket	Solvent Cement	DB12
36mm	88° Swept Bend Single Socket	Solvent Cement	DB12M
43mm	88° Swept Bend Double Socket	Solvent Cement	DB15
43mm	88° Bend Single Socket	Solvent Cement	DB15M
56mm	88° Swept Bend Double Socket	Solvent Cement	DB2
56mm	88° Bend Single Socket	Solvent Cement	DB2M
36mm	45° Obtuse Bend Double Socket	Solvent Cement	DBY12
36mm	45° Obtuse Bend Single Socket	Solvent Cement	DBY12M
43mm	45° Obtuse Bend Double Socket	Solvent Cement	DBY15
43mm	45° Obtuse Bend Single Socket	Solvent Cement	DBY15M
56mm	45° Obtuse Bend Double Socket	Solvent Cement	DBY2
56mm	56mm x 36mm Reducer	Solvent Cement	DEB212
56mm	56mm x 43mm Reducer	Solvent Cement	DEB215
43mm	43mm x 21.5mm Overflow Reducer eccentric	Solvent Cement	DEB1510

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Part 1: Specifications for pipes, fittings and the system**

'Waste SolvW' fittings, application Area BD (continued)

Nominal Diameter	Description	Joining Method	Reference
36mm	36mm x 21.5mm Overflow Reducer eccentric	Solvent Cement	DEB1210
43mm	43mm x 36mm Reducer	Solvent Cement	DEB1512
63mm	63mm x 43mm Reducer for Strap on Boss	Solvent Cement	DEBA15
36mm	Pipe Clip	Solvent Cement	DPC12
43mm	Pipe Clip	Solvent Cement	DPC15
56mm	Pipe Clip	Solvent Cement	DPC2
36mm	Coupler Double Socket	Solvent Cement	DS12
43mm	Coupler Double Socket	Solvent Cement	DS15
56mm	Coupler Double Socket	Solvent Cement	DS2
36mm	88° Single Equal Swept Branch Triple Socket	Solvent Cement	DT12
43mm	88° Single Equal Swept Branch Triple Socket	Solvent Cement	DT15
56mm	88° Single Equal Swept Branch Triple Socket	Solvent Cement	DT2
43mm	45° Single Equal Branch Triple Socket	Solvent Cement	DTY15
56mm	45° Single Equal Branch Triple Socket	Solvent Cement	DTY2
56mm	Vent Cowl	Solvent Cement	DVC2

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Part 1: Specifications for pipes, fittings and the system**

'Soil SolvW' fittings, application Area BD

Nominal Diameter	Description	Joining Method	Reference
110mm	Access Plug	Solvent Cement	DAP4M
110mm	88° Swept Bend Double Socket	Solvent Cement	DB4
110mm	88° Swept Bend with access Double Socket	Solvent Cement	DB4D
110mm	88° Swept Bend Single Socket	Solvent Cement	DB4M
110mm	88° Swept Bend with access Single Socket	Solvent Cement	DB4MD
110mm	110mm x 36mm Boss Pipe	Solvent Cement	DBP412
110mm	110mm x 36mm Triple Boss Pipe	Solvent Cement	DTBP412
110mm	110mm x 43mm Boss Pipe	Solvent Cement	DBP415
110mm	110mm x 43mm Triple Boss Pipe	Solvent Cement	DTBP415
110mm	110mm x 56mm Boss Pipe	Solvent Cement	DBP42
110mm	110mm x 56mm Triple Boss Pipe	Solvent Cement	DTBP42
110mm	110mm 30° Bend Double Socket	Solvent Cement	DBV4
110mm	30° Bend Single Socket	Solvent Cement	DBV4M
110mm	15° Bend Double Socket	Solvent Cement	DBW4
110mm	15° Bend Single Socket	Solvent Cement	DBW4M
110mm	45° Bend Double Socket	Solvent Cement	DBY4
110mm	45° Bend Single Socket	Solvent Cement	DBY4M
110mm	110mm x 56mm Reducer	Solvent Cement	DEB42
110mm	110mm x 82.4mm Reducer	Solvent Cement	DEB43
110mm	110mm x 82.4mm x 43mm Floor Trap Gully	Solvent Cement	DFG315
110mm	110mm x 82.4mm x 56mm Floor Trap Gully	Solvent Cement	DFG32
110mm	Pipe Clip	Solvent Cement	DOC4

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'Soil SolvW' fittings, application Area BD (continued)

Nominal Diameter	Description	Jointing Method	Reference
110mm	Pipe Clip	Solvent Cement	DPC4
110mm	Strap on Boss	Solvent Cement	DSOB4
110mm	Coupler Double Socket	Solvent Cement	DS4
110mm	Slip Coupler Double Socket	Solvent Cement	DSS4
110mm	88° Single Equal Swept Branch Triple Socket	Solvent Cement	DT4
110mm	110mm x 50mm 88° Single Unequal Swept Branch Triple Socket	Solvent Cement	DT42
110mm	110mm x 56mm 88° Single Unequal Swept Branch with Access Triple Socket	Solvent Cement	DT42D
110mm	110mm x 56mm 88° Single Unequal Swept Branch with Outlet Spigot Double Socket	Solvent Cement	DT42M
110mm	110mm x 56mm 88° Single Unequal Swept Branch with Outlet Spigot and Access Double Socket	Solvent Cement	DT42MD
110mm	110mm x 82.4mm 88° Single Unequal Swept Branch Triple Socket	Solvent Cement	DT43
110mm	110mm x 82.4mm 88° Single Unequal Swept Branch with Access Triple Socket	Solvent Cement	DT43D
110mm	110mm x 82.4mm 88° Single Unequal Swept Branch with Spigot Outlet Double Socket	Solvent Cement	DT43M
110mm	110mm x 82.4mm 88° Single Unequal Swept Branch with Spigot Outlet and Access Double Socket	Solvent Cement	DT43MD
110mm	88° Single Equal Branch with Access Triple Socket	Solvent Cement	DT4D
110mm	88° Single Equal Branch with Spigot Outlet Double Socket	Solvent Cement	DT4M
110mm	88° Single Equal Branch with Spigot Outlet and Access Double Socket	Solvent Cement	DT4MD

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'Soil SolvW' fittings, application Area BD (continued)

Nominal Diameter	Description	Joining Method	Reference
110mm	88° Single Equal Swept Branch with 2" Side Boss Triple Socket	Solvent Cement	DT4SB
110mm	Access Pipe Double Socket	Solvent Cement	DT04
110mm	Access Pipe Single Socket	Solvent Cement	DT04M
110mm	45° Single Equal Branch Triple Socket	Solvent Cement	DTY4
110mm	45° Single Equal Branch with access Triple Socket	Solvent Cement	DTY4D
110mm	45° Single Equal Branch with Spigot Outlet Double Socket	Solvent Cement	DTY4M
110mm	45° Single Equal Branch with Spigot Outlet and Access Double Socket	Solvent Cement	DTY4MD
110mm	Vent Cowl	Solvent Cement	DVC4
110mm	110mm x 56mm 88° Double Unequal Branch All Socket	Solvent Cement	DX42
110mm	110mm x 56mm 88° Double Unequal Branch with Spigot Outlet Triple Socket	Solvent Cement	DX42M
110mm	110mm x 82.4mm 88° Double Unequal Swept Branch All Socket	Solvent Cement	DX43
110mm	110mm x 82.4mm 88° Double Unequal Swept Branch with Spigot Outlet Triple Socket	Solvent Cement	DX43M
110mm	11° Bend Double Socket	Solvent Cement	DBW114
110mm	22.5° Bend Double Socket	Solvent Cement	DBW224
110mm	11° Bend Single Socket	Solvent Cement	DBW114M
110mm	22.5° Bend Single Socket	Solvent Cement	DBW224M
110mm	88° Double Equal Swept Branch All Socket	Solvent Cement	DX4
110mm	88° Double Equal Swept Branch with Spigot Outlet Triple Socket	Solvent Cement	DX4M

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110mm	88° Double Equal Swept Branch with Access All Socket	Solvent Cement	DX4D
110mm	45° Double Equal Branch All Socket	Solvent Cement	DX4Y
110mm	U Bend Double Socket	Solvent Cement	DU4
110mm	U Bend with Access Double Socket	Solvent Cement	DU4D
110mm	Mushroom Cowl	Solvent Cement	DMC4
110mm	End Plug	Solvent Cement	DEC4

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