

Kitemark™ Certificate

This is to certify that:

FloPlast Ltd
Castle Road
Eurolink Business Park
Sittingbourne
ME10 3FP
United Kingdom

Holds Certificate Number:

KM 544331

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: 2010-02-08

Effective Date: 2022-09-14

Latest Issue: 2022-09-14

Expiry Date: 2024-01-11



Kitemark™ Certificate

No. KM 544331

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.

Soil System - Ring Seal

Diameter, dn	Description	Colour	Product Code
Plain Pipe			
110mm	1m Pipe, Plain Ended	B / W / G / AG	SP8
110mm	3m Pipe, Plain Ended	B / W / G / AG	SP1
110mm	4m Pipe, Plain Ended	B / G / AG	SP2
Socketed Pipe			
110mm	3m Pipe, Single Socket	B / W / G / AG	SP3
110mm	4m Pipe, Single Socket	B / W / G / AG	SP4
Brackets			
110mm	Pipe Clip	B / W / G / AG	SP82
110mm	Socket Clip	B / G / AG	SP83
Pipe Couplings			
110mm	Double Socket	B / W / G / AG	SP105
110mm	Single Socket	B / W / G / AG	SP124
Bends			
110mm	87.5° Bend (Socket/Spigot)	B / W / G / AG	SP161
110mm	87.5° Bend (Double Socket)	B / W / G / AG	SP561
110mm	45° Bend (Socket/Spigot)	B / W / G / AG	SP162
110mm	45° Bend (Socket/Spigot)	B / W / G / AG	SP163
110mm	135° Bend (Socket/Spigot)	B / W / G / AG	SP563
Offset Bends			
110mm	45° Top	B / W / G / AG	SP440
110mm	45° Bottom	B / W / G / AG	SP435

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

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Part 1: Specifications for pipes, fittings and the system

Soil System - Ring Seal (continued)

Diameter, dn	Description	Colour	Product Code
Branches			
110mm	92.5° Branch	B / W / G / AG	SP190
110mm	67.5° Branch	B / W / G / AG	SP200
110mm	45° Branch	B / W / G / AG	SP210
110mm	87.5° Branch	B / W / G / AG	SP230
Bosses / Manifold			
110mm	Boss Pipe (Socket/Spigot)	B / W / G / AG	SP581
110mm	Boss Pipe (Socket/Solvent Socket)	B / G / AG	SP582
110mm	Short Boss Pipe	B / W / G / AG	SP583
110mm	Strap Boss Adaptor	B / W / G / AG	SP319
110mm	Soil Manifold	B / G / AG	SP588
Solvent Boss Adaptor			
110mm	32mm	B / W / G / AG	SP20/SS20
110mm	40mm	B / W / G / AG	SP21/SS21
110mm	50mm	B / W / G / AG	SP22
Reducers			
110mm	110mm x 50mm Waste	B / W / G / AG	SP95
110mm	110mm x 68mm Rainwater	B / W / G / AG	SP96
110mm	110mm x 82mm Rainwater	B / G / AG	SP97

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Soil System - Ring Seal (continued)

Diameter, dn	Description	Colour	Product Code
Universal Pipe Connector			
110mm	Drain Connector	B / G / AG	SP107
110mm	Connector	B / G / AG	SP140
Plugs			
110mm	Socket Plug	B / W / G / AG	SP296

Products are application area B

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Part 1: Specifications for pipes, fittings and the system

Soil System – Solvent Cement

Diameter, dn	Description	Colour	Product Code
Plain Pipe			
110mm	3m Pipe, Plain Ended	B / OG / AG	SS1
110mm	4m Pipe, Plain Ended	B / OG / AG	SS2
Brackets			
110mm	Pipe Clip	B / OG / AG	SS82*
110mm	Socket Clip	B / OG / AG	SS83*
Pipe Couplings			
110mm	Double Socket	B / OG / AG	SS106
110mm	Expansion Socket (same as SP124)	B / OG / AG	SS107
Bends			
110mm	87.5° Bend (Double Socket)	B / OG / AG	SS561
110mm	45° Bend (Double Socket)	B / OG / AG	SS563
110mm	90° Bend (Spigot/Socket)	B / OG / AG	SS168
Offset Bends			
110mm	135° (45°) Top	B / OG / AG	SS440*
110mm	45° Bottom	B / OG / AG	SS435*
Branches			
110mm	87.5° Branch (Triple Socket)	B / OG / AG	SS191
110mm	45° Branch (Triple Socket)	B / OG / AG	SS211

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Soil System – Solvent Cement (continued)

Diameter, dn	Description	Colour	Product Code
Bosses / Manifold			
110mm	Short Boss Pipe	B / OG / AG	SS583*
110mm	Strap Boss Adaptor	B / OG / AG	SS319*
110mm	Boss Adaptor 32mm	B / OG / AG	SS20
110mm	Boss Adaptor 40mm	B / OG / AG	SS21

All products are application area B

***Denotes that apart from Olive Grey colour, the product is exactly the same for both SS and SP range**

B = Black

W = White

G = Grey

OG = Olive Grey

AG = Anthracite Grey

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