

### No. KM 572704

The British Standards Institution hereby grants to:

Cork Plastics (Manufacturing)
Little Island
Cork
Ireland

In respect of:

#### **BS EN 1453**

Plastics piping systems with structured-wall pipes for soil and waste discharge (low and high temperature) inside buildings. Unplasticized poly (vinyl chloride) (PVC-U). Specifications for pipes and the system

This issues the right and licence to use the Kitemark in accordance with the Kitemark Licence Conditions of Contract governing the use of the Kitemark, as may be updated from time to time by The British Standards Institution, and as approved by the Registrar under the Trade Marks Act 1994 (the "Conditions"). All defined terms in this Licence shall have the same meaning as in the Conditions.

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For and on behalf of The British Standards Institution:

David W. Ford, Executive Director, Healthcare & Testing Services

First Issued: 15/07/2011 Latest Issue: 15/07/2011

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## No. KM 572704

110mm diameter pipes

Application area code B only

First Issued: **15/07/2011** Latest Issue: **15/07/2011** Page 2 of 2 raising standards worldwide  $^{\text{\tiny TM}}$ 





### No. KM 563460

The British Standards Institution hereby grants to:

Cork Plastics (Manufacturing)
Little Island
Cork
Ireland

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)

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For and on behalf of The British Standards Institution:

David W. Ford, Executive Director, Healthcare & Testing Services

First Issued: 19/05/2011 Latest Issue: 19/05/2011

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## No. KM 563460

Scheme: BS EN 1329:2000 Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - (PVC-U).

Product Description	Product sizes
Socketed pipes	110mm

Pipes are application UD only

First Issued: 19/05/2011 Latest Issue: 19/05/2011 Page 2 of 2 raising standards worldwide  $^{\text{\tiny M}}$ 









This is to certify that: FloPlast Ltd

**Eurolink Business Park** 

Castle Road Sittingbourne

Kent

ME10 3FP

**United Kingdom** 

**Holds Certificate Number:** KM 501316

In respect of:

BS EN 607, BS EN 12200-1 and BS 1462 Plastics rainwater, piping and guttering systems for above ground use - Unplasticized poly (vinyl chloride) PVC-U

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Shahm Barhom, Group Product Certification Director

First Issued: 2006-09-08 Effective Date: 2022-09-14 Latest Issue: 2022-09-14

Expiry Date: 2024-01-11

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For and on behalf of BSI:

No. KM 501316

BS EN 607: 2004 - Eaves gutters and fittings made of PVC-U - Definitions, requirements and

testing

BS EN 12200-1: 2016 - Plastics rainwater piping systems for above ground external use —

Unplasticized poly (vinyl chloride) (PVC-U) Part 1: Specifications for pipes,

fittings and the system

BS EN 1462:2004 - Plastics rainwater piping systems for above ground external use –

Unplasticized poly (vinyl chloride) (PVC-U) Part 1: Specifications for pipes,

fittings and the system

#### The scope of this Certificate covers the following products.

#### Half Round 112mm / 68mm Rainwater System

Product Code	Description	Colour
RG2	2m Half Round Gutter	W / Bl / Br / G / AG
RG3	3m Half Round Gutter	W / Bl / Br / G / AG
RG4	4m Half Round Gutter	W / Bl / Br / G / AG
RA1	90° Angle	W / Bl / Br / G / AG
RA2	135° Angle	W / Bl / Br / G / AG
RA3	50° - 156° Adjustable Angle	W / Bl / Br / G / AG
RE1	Stop end - External	W / Bl / Br / G / AG
RE2	Stop end – Internal	W / Bl / Br / G / AG
RK1	Fascia Bracket	W / Bl / Br / G / AG
RO1	Running Outlet	W / Bl / Br / G / AG
RO2	Stop end Outlet	W / Bl / Br / G / AG
RU1	Union Bracket	W / Bl / Br / G / AG
RD3	Gutter Adaptor – Half Round to Cast Iron Ogee Right Hand	W / Bl / Br / G / AG
RD4	Gutter Adaptor – Half Round to Cast Iron Ogee Left Hand	W / Bl / Br / G / AG
RD5	Gutter Adaptor – Half Round to Cast Iron Half Round Left Hand	W / Bl / Br / G / AG

First Issued: 2006-09-08 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-01-11

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No. KM 501316

BS EN 607: 2004 - Eaves gutters and fittings made of PVC-U - Definitions, requirements and

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BS EN 12200-1: 2016 - Plastics rainwater piping systems for above ground external use —

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BS EN 1462:2004 - Plastics rainwater piping systems for above ground external use –

Unplasticized poly (vinyl chloride) (PVC-U) Part 1: Specifications for pipes,

fittings and the system

#### The scope of this Certificate covers the following products.

#### Half Round 112mm / 68mm Rainwater System contd..

Product Code	Description	Colour
RP2.5	2.5m, 68mm Rainwater Downpipe	W / Bl / Br / G / AG
RP4	4m, 68mm Rainwater Downpipe	W / Bl / Br / G / AG
RP5.5	5m, 68mm Rainwater Downpipe	W / Bl / Br / G / AG
RB1	92.5° Offset Bend	W / Bl / Br / G / AG
RB2	112.5° Offset Bend	W / Bl / Br / G / AG
RB3	Shoe	W / Bl / Br / G / AG
RB4	Shoe – with socket fixing lugs	W / Bl / Br / G / AG
RC1	Pipe Clip	W / Bl / Br / G / AG
RC3	Pipe Clip – single fixing	W / BI / Br / G / AG
RC4	Pipe Clip – with fixing lugs	W / Bl / Br / G / AG
RHS1	Hopper	W / Bl / Br / G / AG
RS1	Pipe Socket	W / Bl / Br / G / AG
RS2	Pipe Socket – with fixing lugs	W / BI / Br / G / AG
RY1	67.5° Branch	W / BI / Br / G / AG
RVS1	Flosaver	W / Bl / Br / G / AG

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**BS EN 1462:2004 -**Plastics rainwater piping systems for above ground external use -

Unplasticized poly (vinyl chloride) (PVC-U) Part 1: Specifications for pipes,

fittings and the system

#### Square Line 114mm / 65mm Rainwater System

Product Code	Description	Colour
RGS2	2m Square Line Gutter	W / Bl / Br / G / AG
RGS3	3m Square Line Gutter	W / Bl / Br / G / AG
RGS4	4m Square Line Gutter	W / Bl / Br / C / G / AG
RAS1	90° Angle	W / Bl / Br / C / G / AG
RAS2	135° Angle	W / Bl / Br / C / G / AG
RAS3	50° - 156° Adjustable Angle	W / Bl / Br / C / G / AG
RES1	Stop end – External	W / Bl / Br / C / G / AG
RES2	Stop end – Internal	W / Bl / Br / C / G / AG
RKS1	Fascia Bracket	W / Bl / Br / C / G / AG
ROS1	Running Outlet	W / BI / Br / C / G / AG
ROS2	Stop end Outlet	W / Bl / Br / C / G / AG
RUS1	Union Bracket	W / Bl / Br / C / G / AG
RDS1	Gutter Adaptor – Square Line to Half Round	W / Bl / Br / C / G / AG
RDS3	Gutter Adaptor – Square Line to Cast Iron Ogee Right Hand	W / Bl / Br / C / G / AG
RDS4	Gutter Adaptor – Square Line to Cast Iron Half Round Left Hand	W / Bl / Br / C / G / AG
RDS5	Gutter Adaptor – Square Line to Half Round Cast Iron	W / Bl / Br / C / G / AG
RPS2.5	2.5m, 65mm Square Rainwater Downpipe	W / Bl / Br / C / G / AG

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fittings and the system

#### Square Line 114mm / 65mm Rainwater System contd..

<b>Product Code</b>	Description	Colour
RPS4	4m, 65mm Square Rainwater Downpipe	W / Bl / Br / C / G / AG
RPS5.5	5m, 65mm Square Rainwater Downpipe	W / Bl / Br / C / G / AG
RBS1	92.5° Offset Bend	W / Bl / Br / C / G / AG
RBS2	112.5° Offset Bend	W / Bl / Br / C / G / AG
RBS3	Shoe	W / Bl / Br / C / G / AG
RBS4	Shoe – with fixing lugs	W / Bl / Br / C / G / AG
RBS5	Adjustable Offset Bend	W / Bl / Br / C / G / AG
RCS1	Pipe Clip	W / Bl / Br / C / G / AG
RCS2	Pipe Clip (Flush)	W / Bl / Br / C / G / AG
RCS3	Pipe Clip (Single Fixing)	W / Bl / Br / C / G / AG
RCS4	Pipe Clip – with fixing lugs	W / Bl / Br / C / G / AG
RHS1	Hopper	W / Bl / Br / C / G / AG
RSS1	Pipe Socket	W / Bl / Br / C / G / AG
RSS2	Pipe Socket – with fixing lugs	W / Bl / Br / C / G / AG
RYS1	67.5° Branch	W / Bl / Br / C / G / AG
RDS2	Square to Round Adaptor	W / Bl / Br / C / G / AG
RVS1	FloSaver	W/B/G/AG

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Unplasticized poly (vinyl chloride) (PVC-U) Part 1: Specifications for pipes,

fittings and the system

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fittings and the system

#### **Niagara Rainwater System**

<b>Product Code</b>	Description	Colour
RGN4	4m Niagara Gutter	W / Bl / Br / C / S / G / AG
RAN1	90° Angle – Internal	W / Bl / Br / C / S / G / AG
RAN2	90° Angle – External	W / Bl / Br / C / S / G / AG
RAN3	135° Angle – Internal	W / Bl / Br / C / S / G / AG
RAN4	135° Angle – External	W / Bl / Br / C / S / G / AG
REN1	External Stop end – Left Hand	W / Bl / Br / C / S / G / AG
REN2	External Stop end – Right Hand	W / Bl / Br / C / S / G / AG
REN3	Internal Stop end – Left Hand	W / Bl / Br / C / S / G / AG
REN4	Internal Stop end – Right Hand	W / Bl / Br / C / S / G / AG
RKN1	Fascia Bracket	W / Bl / Br / C / S / G / AG
RON1	Running Outlet – 65mm Square System	W / Bl / Br / C / S / G / AG
RON2	Stop end Outlet – Left Hand – 65mm Square System	W / Bl / Br / C / S / G / AG
RON3	Stop end Outlet – Right Hand – 65mm Square System	W / Bl / Br / C / S / G / AG
RON4	Running Outlet – 80mm Round	W / Bl / Br / C / S / G / AG
RON5	Stop end – Left Hand – 80mm Round	W / Bl / Br / C / S / G / AG

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fittings and the system

#### Niagara Rainwater System contd..

Product Code	Description	Colour
RON6	Stop end – Right Hand – 80mm Round	W / Bl / Br / C / S / G / AG
RUN1	Union Bracket	W / Bl / Br / C / S / G / AG
RNR3	Gutter Adaptor – Niagara to Half Round – Right Hand	W / Bl / Br / C / S / G / AG
RNR4	Gutter Adaptor – Niagara to Half Round – Left Hand	W / Bl / Br / C / S / G / AG
RNS3	Gutter Adaptor – Niagara to Square Line – Right Hand	W / Bl / Br / C / S / G / AG
RNS4	Gutter Adaptor – Niagara to Square Line– Left Hand	W / Bl / Br / C / S / G / AG
RPH4	4m, 80mm Rainwater Downpipe	W / Bl / Br / C / S / G / AG
RBH1	92.5° Offset Bend	W / Bl / Br / C / S / G / AG
RBH2	112.5° Offset Bend	W / Bl / Br / C / S / G / AG
RBH3	Shoe	W / Bl / Br / C / S / G / AG
RCH3	Pipe Clip (Single Fixing)	W / Bl / Br / C / S / G / AG
RSH1	Pipe Socket	W / Bl / Br / C / S / G / AG
RYH1	67.5° Branch	W / Bl / Br / C / S / G / AG
RHH1	Hopper 80mm	W / Bl / Br / C / S / G / AG

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fittings and the system

#### 115mm Hi - Cap Rainwater System

<b>Product Code</b>	Description	Colour
RGH4	4m Gutter	W / BI / Br / S / G / AG
RAH1	90° Angle	W / Bl / Br / S / G / AG
RAH2	135° Angle	W / Bl / Br / S / G / AG
REH1	Stop end External	W / Bl / Br / S / G / AG
REH2	Stop end Internal	W / Bl / Br / S / G / AG
RKH1	Fascia Bracket	W / Bl / Br / S / G / AG
ROH1	Running Outlet – 68mm	W / Bl / Br / S / G / AG
ROH2	Stop end Outlet – 68mm	W / Bl / Br / S / G / AG
ROH4	Running Outlet – 80mm	W / Bl / Br / S / G / AG
RUH1	Union Bracket	W / Bl / Br / S / G / AG
RUH2	Floating Union Bracket	W / Bl / Br / S / G / AG
RHR3	Gutter Adaptor – Hi-Cap to Half Round	W / Bl / Br / S / G / AG
RHS4	Gutter Adaptor – Hi Cap to Square Line	W / Bl / Br / S / G / AG

First Issued: 2006-09-08 Effective Date: 2022-09-14 Latest Issue: 2022-09-14 Expiry Date: 2024-01-11

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**BS EN 1462:2004 -**Plastics rainwater piping systems for above ground external use -

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fittings and the system

#### **Xtraflow Rainwater System**

<b>Product Code</b>	Description	Colour
RGX4	4m Gutter	W / Bl / G / AG
RAX1	90° Angle	W / Bl / G / AG
REX1	Stop end External	W / Bl / G / AG
REX2	Stop end Internal	W / Bl / G / AG
RKX1	Fascia Bracket	W / Bl / G / AG
ROX1	Running Outlet	W / Bl / G / AG
RUX1	Union Bracket	W / Bl / G / AG
RHX1	Hopper 110mm	W / Bl / G / AG

W = White

BI = Black

Br = Brown

G = Grey

AG = Anthracite

S = Sand

C = Caramel

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**BS EN 1462:2004 -**Plastics rainwater piping systems for above ground external use -

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Products listed on this Certificate are manufactured from the following Materials:

Material Grade	Colour	
CRM08/298/Black 296		
CRM08F/216/Black 296		
IR500-0901-AD-BIack	Black	
PL HSP12615-00 Black		
PL HSP12613-01 Black		
CRM09/232/Brown K856	Brown	
CRM08/216/Brown K872	DIOWII	
CRM08F/298/White K816		
CRM08/216/White K559	White	
IR500-158-AC-White		
CRM09/216/Grey K847	Crov	
CRM08/216/Grey K737	Grey	
CRT01/111/Caramel H633	Carranad	
CRT07110/Caramel J565	Caramel	
CRT05/003/Sand HO16	Cand	
CRT05/111/Sand H016	Sand	
CRM08F/216/P253	Anthracite Grey	

#### Note:

Rainwater pipes and gutters listed on this certificate are manufactured at location No.1

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