

# Product Data Sheet April 2016

## Armourplan Refurbishment Rainwater Outlets

## **PVC Roof Drain**

### **Product Details**

Material	PVC
Colour	Light Grey



### Introduction

Armourplan refurbishment rainwater outlets are pre-formed vertical drop outlets manufactured from injection moulded flexible PVC and are available in a wide range of diameters. The outlet can be pushed into the existing rainwater outlet or downpipe in refurbishment applications where the fins can provide a watertight seal to the inside of the existing outlet. Armourplan rainwater outlets provide a secure hot air welded solution to roof top drainage when used in conjunction with Armourplan membranes.

#### **Features & Benefits**

- Good UV resistance and durability
- Excellent mechanical properties and product performance
- Efficient and safe installation
- Secure hot air welded interface

## **Vertical Drop Outlet Dimensions**

Description	Internal Diameter	Base Plate Diameter	Spigot Length
PVC Refurbishment Roof Drain	45mm	320mm	400mm
PVC Refurbishment Roof Drain	58mm	330mm	400mm
PVC Refurbishment Roof Drain	72mm	330mm	400mm
PVC Refurbishment Roof Drain	80mm	330mm	400mm
PVC Refurbishment Roof Drain	95mm	385mm	400mm
PVC Refurbishment Roof Drain	102mm	390mm	400mm
PVC Refurbishment Roof Drain	128mm	390mm	400mm

Please be advised that the Spigot (or pipe section) on Vertical Drop Armourplan Rainwater Outlets has a number of flexible rings / fins on the outside, in order ensure a tight fit inside the existing Rainwater outlet/downpipe. The dimensions quoted in the item description represent the overall diameter of pipe and fins.

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#### **Vertical Drop PVC Rainwater Outlet Installation**



- 1. The outlet units should preferably be rebated into the substrate
- 2. Mechanically fixed systems require additional fasteners beneath the outlet position or around the completed outlet and weathered separately.
- 3. Connect and seal the Armourplan outlet.
- 4. Hot air weld the base flange of the outlet to the Armourplan membrane
- 5. (Optional) Cut a circular membrane apron flashing of Armourplan D / G membrane and hot air weld to the outlet and the membrane.

#### **Further Product Information**

Full product literature and technical sheets are available as downloads from our website: www.ikopolymeric.com or on request by email: polymeric.marketing@iko.com

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