

Armourplan Vertical Rainwater Outlets

Product Details

| | |
|-------------|----------------|
| Description | PVC Roof Drain |
| Material | PVC |
| Colour | Grey |
| Thickness | 3.5mm |



Introduction

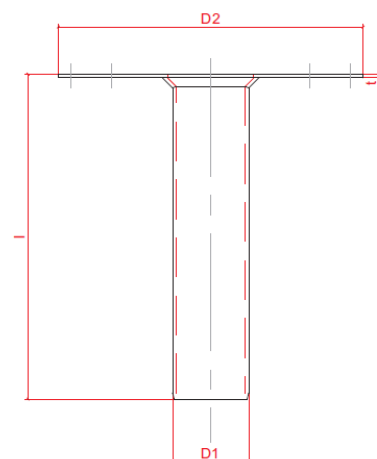
- Pre-formed vertical drop outlets manufactured from injection moulded PVC
- Available in a wide range of diameters
- Provide a secure hot air welded solution to roof top drainage when used in conjunction with Armourplan membranes.

Features & Benefits

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

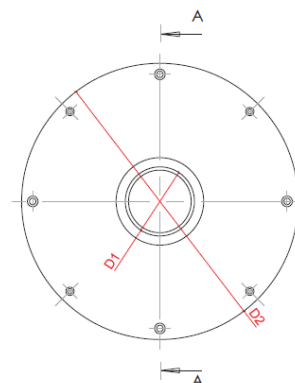
Vertical Drop Outlet Dimensions

| Description | External Diameter | Base Plate Diameter | Spigot Length |
|---------------------|-------------------|---------------------|---------------|
| PVC Vertical Outlet | 50mm | 300mm | 320mm |
| PVC Vertical Outlet | 56mm | 300mm | 320mm |
| PVC Vertical Outlet | 63mm | 300mm | 320mm |
| PVC Vertical Outlet | 75mm | 300mm | 320mm |
| PVC Vertical Outlet | 90mm | 380mm | 320mm |
| PVC Vertical Outlet | 95mm | 380mm | 320mm |
| PVC Vertical Outlet | 110mm | 380mm | 320mm |
| PVC Vertical Outlet | 125mm | 380mm | 320mm |
| PVC Vertical Outlet | 140mm | 380mm | 320mm |
| PVC Vertical Outlet | 160mm | 380mm | 320mm |

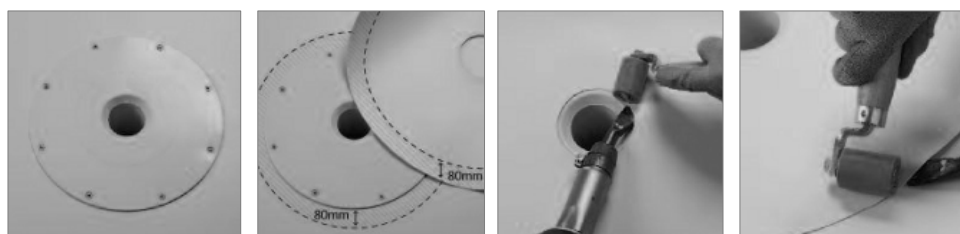


PVC Vertical Rainwater Outlet Flow Rates

| Description | l/s Flow Rate @ 35mm Head of Water |
|--------------------------|------------------------------------|
| PVC Vertical Outlet D50 | 3.7 |
| PVC Vertical Outlet D75 | 4.6 |
| PVC Vertical Outlet D90 | 5.3 |
| PVC Vertical Outlet D125 | 5.55 |
| PVC Vertical Outlet D160 | 5.6 |



PVC Vertical 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 and mechanically fix to the substrate.
4. 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, health & safety 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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