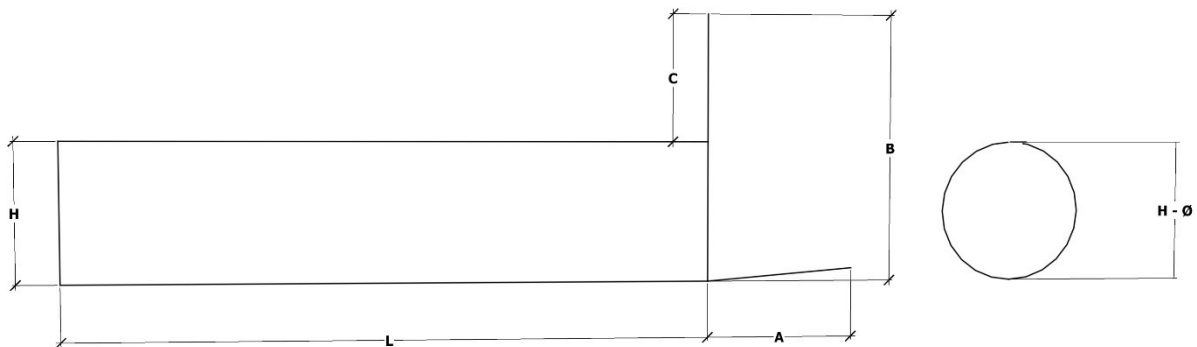


PVC – P Horizontal Outlets

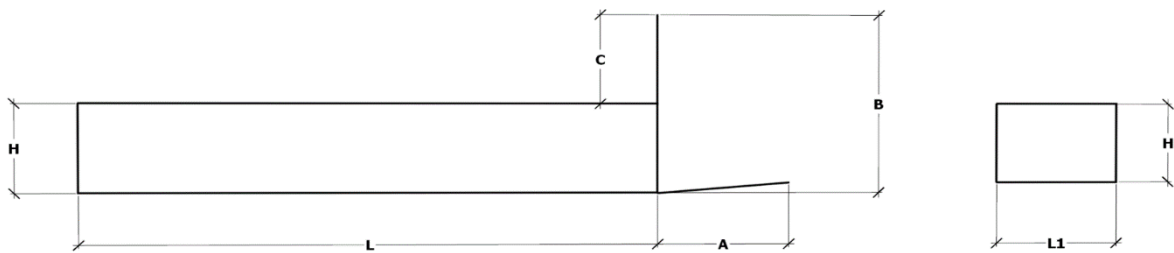
PVC-P Vertical Outlets are supplied in a range of sizes to suit the various pipe sizes most commonly used in drainage. These outlets are made from a soft flexible PVC which means they are extremely easy to install. The materials used are UV stabilised and are resistant to ozone and other atmospheric chemicals. The spigot is 450mm-500mm long and can be supplied with a 500mm pipe extension if necessary to extend through wide walls.

PVC – P Horizontal Outlet Round



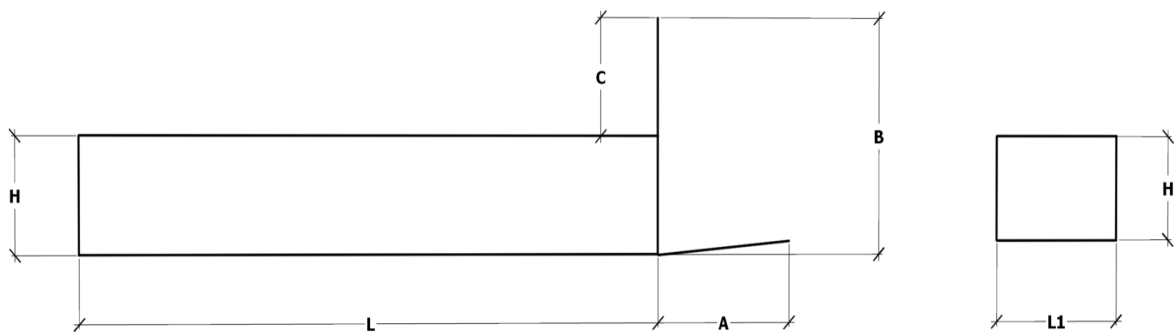
Description	HOPVC063	VOPVC075	VOPVC100	VOPVC110
Size	63mm	75mm	100mm	110mm
A	115mm	115mm	115mm	115mm
B	170mm	170mm	170mm	170mm
C	112mm	110mm	75mm	65mm
H	63mm	75mm	100mm	110mm
L	500mm	500mm	500mm	500mm
Available in RAL7016 & RAL7035				

PVC – P Horizontal Outlet Rectangular



Description	HOPVC10065
Size	100mm x 65mm
A	110mm
B	130mm
C	65mm
H	65mm
L	450mm
L1	97mm
Available in RAL7016 & RAL7035	

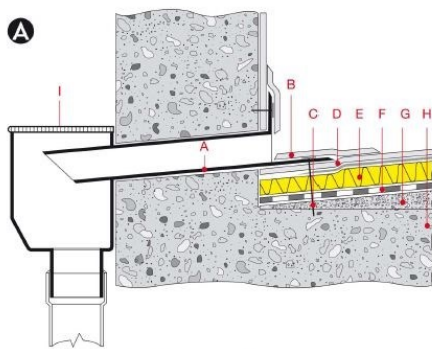
PVC – P Horizontal Outlet Square



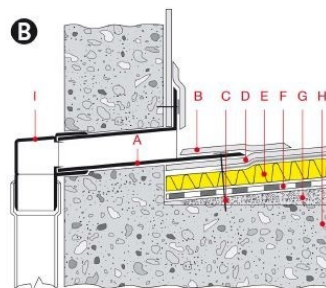
Description	HOPVC100100
Size	100mm x 100mm
A	115mm
B	170mm
C	75mm
H	100mm
L	500mm
L1	100mm
Available in RAL7016 & RAL7035	

Installation

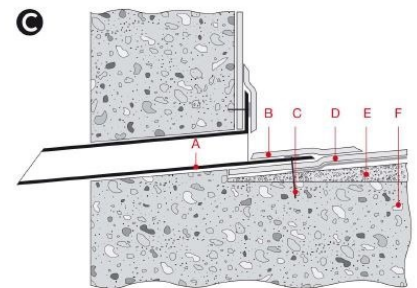
1. Install the PVC-P membrane to the substrate, cutting out a hole in correspondence to the downspout.
2. Make sure that there is at least a 3° slope. Insert the drain into the hole and mark the length for cutting. If the drain should be used together with a curved pipe bend, the drain should be cut making sure that the lower part is 5 mm longer than the top. If the drain is used with hopper, the pipe must be cut at a 45° angle (see Fig. A).
3. Position the roof drain in place and mechanically fix to the substrate (using appropriate fixings), 2 on the vertical surface and 2 on the horizontal surface.
4. Cut a piece of membrane, at least 100 mm bigger in every direction than the flange.
5. Make sure that the welding surfaces are clean and free from any contaminants.
6. Hot air weld the piece of membrane to the roof drain flange and to the vertical and horizontal membrane with proper equipment (see chapter 7).
7. Check the executed weld with a probing tool, this operation must be carried out only after the weld has cooled completely.
8. Insert the leaf or gravel grate Art. 26.



A - Angled Roof Outlet
B - PVC Membrane Cover Tape
C - Mechanical Fasten
D - PVC Membrane
E - Insulation
F - Vapour Barrier
G - Fall (in screed or Tapered Insulation)
H - Deck
I - Hopper



A - Angled Roof Outlet
B - PVC Membrane Cover Tape
C - Mechanical Fasten
D - PVC Membrane
E - Insulation
F - Vapour Barrier
G - Fall (in screed or Tapered Insulation)
H - Deck
I - Pipe Bend



A - Angled Roof Outlet
B - PVC Membrane Cover Tape
C - Mechanical Fasten
D - PVC Membrane
E - Fall (in screed or Tapered Insulation)
F - Deck

Accessories

Hopper



Pipe Bends



Pipe Extensions

