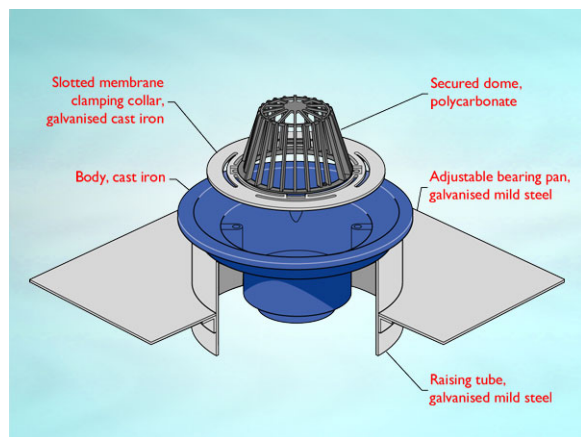


Product Details

WC818 Outlet with Circular Dome

Technical Data



Dimensions:

310 dia. at finish level
405 dia. body
600 square overall size
149 - Height below Body Flange
20 to 135 - min/max height between roof deck and membrane level

Connection - 8" (200mm) Cast Iron / Harmer SML

Free Area - body= 314cm², grating= 510cm²

Materials - Dome - polycarbonate; Body - cast iron;
Membrane Clamp - cast iron, lacquered

Load Rating Class - H1.5

Weight - 19.8 kg

General Description:

310 Dia. Cast Iron 3100 series (Deep Sump) Warm Roof Outlet with Circular Dome.

Options:

To specify an option, add option letter(s) as a suffix to the Spec. Code

K - bonded insulation jacket

SS - stainless steel dome

Z - rigid PVC flange for use with PVC single ply membranes

Materials:

Cast Iron - BS EN 1561: Used for bodies, membrane clamping collars, spigot adaptors and accessories such as extensions. A widely used metal in the drainage industry, its resistance to corrosion permits extended use under extreme conditions. Castings are coated with a high grade lacquer paint to provide internal and external surface coverage. Paint will gradually wear off and is replaceable; oxidation (surface rusting) is a natural process which does not weaken the material. A zinc anti-corrosion coating is applied to certain castings by sherardizing.

Polycarbonate: Used for domes. A polycarbonate/ABS blend which offers durability, high impact strength and long-term resistance to ultraviolet light.

All dimensions are in millimetres unless stated. In line with general practice all dimensions shown are nominal.

Wade International

Third Avenue, Halstead, Essex, CO9 2SX.

Telephone: +44 (0)1787 475151

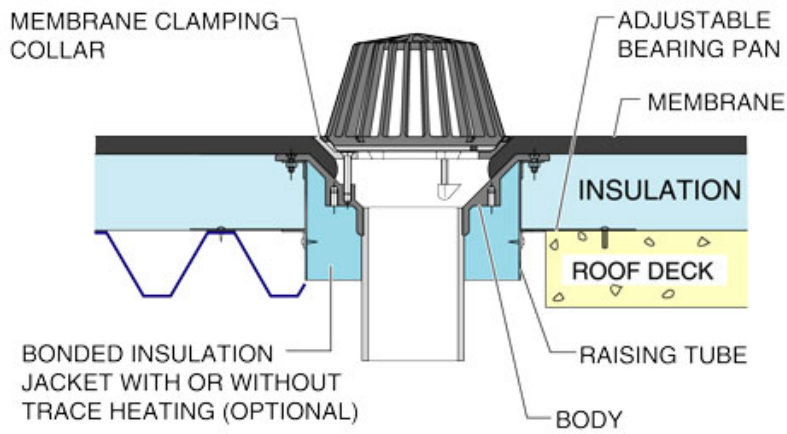
Fax: +44 (0)1787 475579

e-mail: wadetech@alumascwms.co.uk

website: <https://www.alumascwms.co.uk/brands/wade/>

Typical Installation for WC818:

Note: This illustration may show a similar Wade Product - it is intended to show the general installation type only.



Dimensioned Section for WC818:

