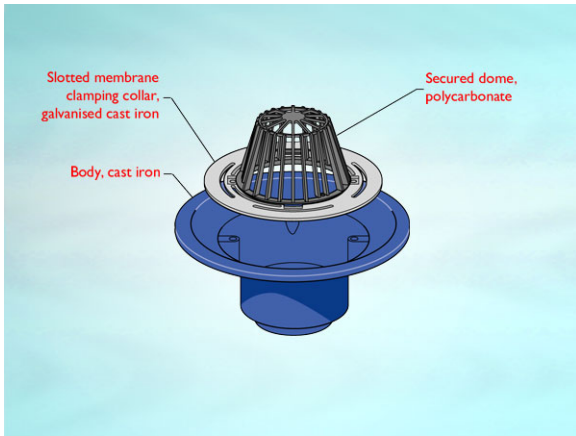


**Product Details**

**WB418 Outlet with Circular Dome**

**Technical Data**



**Dimensions:**

310 dia. at finish level

405 dia. body

149 - Height below Body Flange

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

**Free Area** - body= 314cm<sup>2</sup>, grating= 510cm<sup>2</sup>

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

**Load Rating Class** - K3

**Weight** - 13.5 kg

**General Description:**

310 Dia. Cast Iron 3100 series (Deep Sump) Cold 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.

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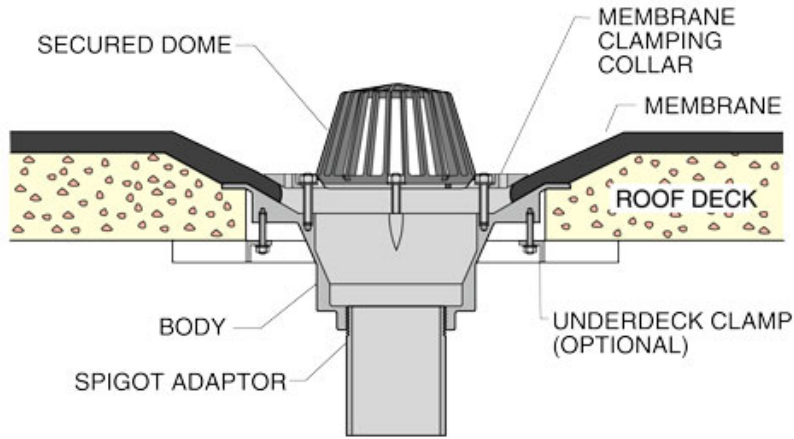
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website: <https://www.alumascwms.co.uk/brands/wade/>

**Typical Installation for WB418:**

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



**Dimensioned Section for WB418:**

