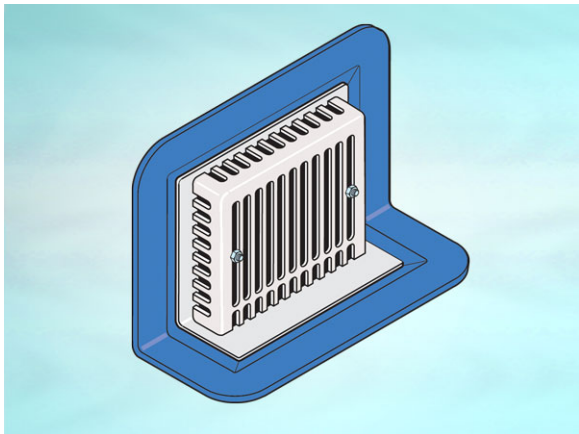


**Product Details**

**WF012 Reversible Outlet**

**Technical Data**



**Dimensions:**

150 x 125 at finish level  
257 x 138 body  
203 - Overall Height  
39 - depth body flange to outlet center line

**Connection** - female 2" BSP threaded connection (50mm)

**Free Area** - body= 19cm<sup>2</sup>, grating= 115cm<sup>2</sup>

**Materials** - Grating - aluminium; Body - cast iron, lacquered;  
Membrane Clamp - sherardized ductile iron

**Weight** - 5.3 kg

**General Description:**

150 x 125 Cast Iron Parapet Reversible Outlet, with 2" BSP dia. horizontal outlet. Parapet outlet with reversible body to provide horizontal or vertical threaded outlet.

**Options:**

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

G - gravel guard

**Materials:**

**Aluminium:** Used for parapet gratings and grease converter covers. A light, corrosion resistant and maintenance free material; may be cleaned using standard floor cleaning solutions.

**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.

**Ductile Iron - BS EN 1563 + 1564:** A casting with the ductility of steel, yet with more than twice the tensile strength of cast iron. A zinc anti-corrosion coating is applied by sherardizing.

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

Wade International

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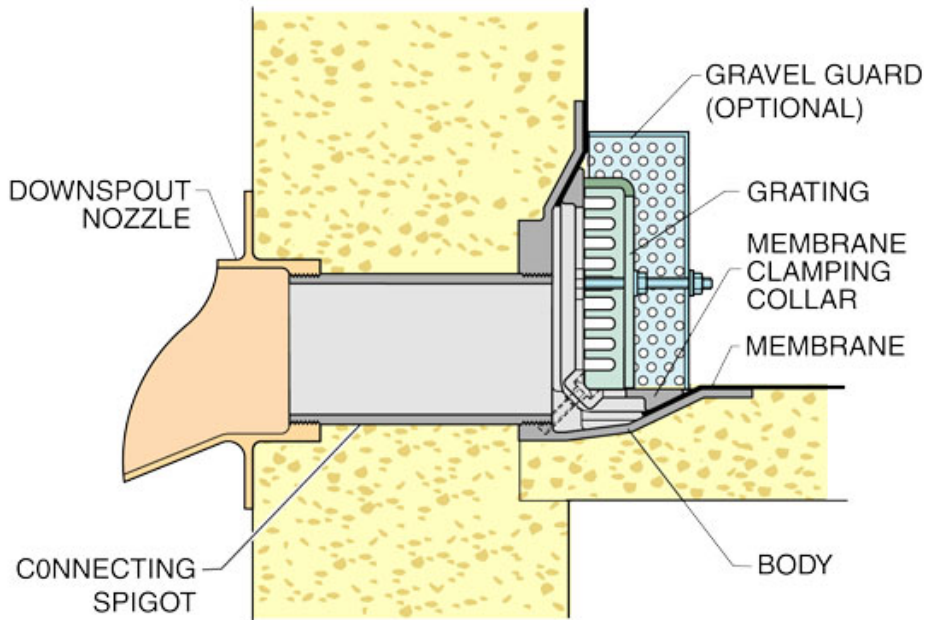
Fax: +44 (0)1787 475579

e-mail: wadetech@alumascwms.co.uk

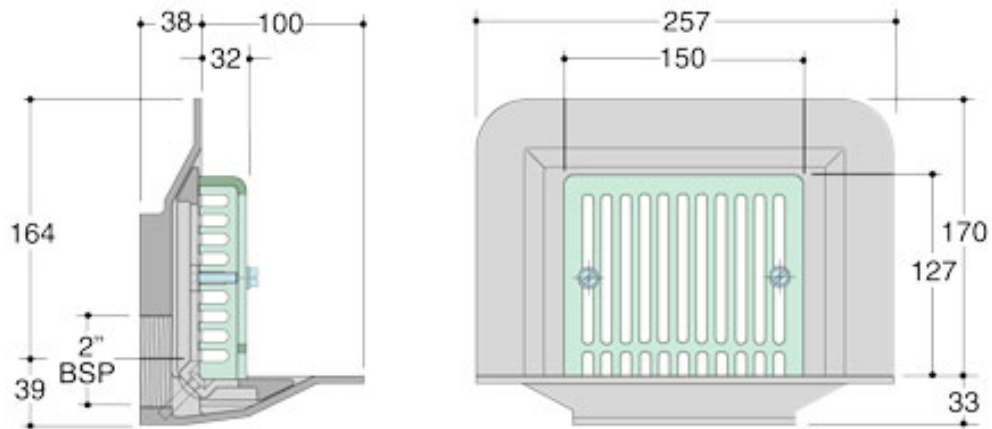
website: <https://www.alumascwms.co.uk/brands/wade/>

**Typical Installation for WF012:**

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



**Dimensioned Section for WF012:**



**Flow Performance Figures for WF012:**

<b>Head of water at outlet</b>	<b>15mm</b>	<b>20mm</b>	<b>25mm</b>	<b>30mm</b>	<b>35mm</b>	<b>40mm</b>	<b>50mm</b>
<b>Flow Rate (l/s):</b>	0.32	0.44	0.57	0.72	0.87	1.04	1.27
<b>Roof area drained (m<sup>2</sup>) at 0.021 l/s per m<sup>2</sup> rainfall rate:</b>	15	21	27	34	41	50	60

**Note:** Flow rates of Wade roof outlets have been established by full-scale tests. The values shown in the table are 75% of such tests. The design of the layout of roof outlets should be in accordance with the recommendations given in BS EN 12056:3.