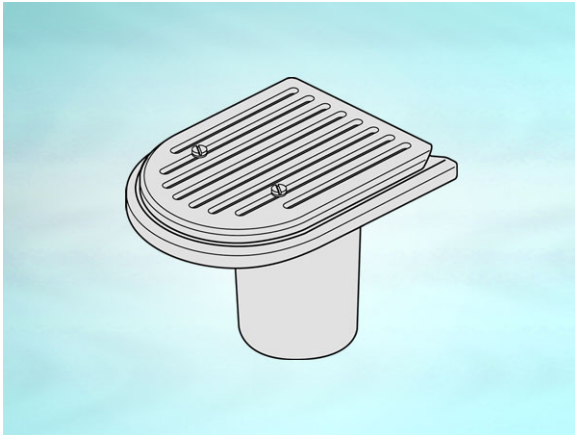


**Product Details**

**WF604 Outlet with Flat Grating**

**Technical Data**



**Dimensions:**

192 x 240 at finish level

192 x 240 body

190 - Height below Body Flange

**Connection** - 4" BS416, 100mm DIN19522 / Harmer SML

**Free Area** - body= 78cm<sup>2</sup>, grating= 125cm<sup>2</sup>

**Materials** - Grating - cast iron, lacquered; Body - cast iron, lacquered

**Load Rating Class** - K3

**Weight** - 6.2 kg

**General Description:**

192 x 240 Cast Iron Balcony Outlet with Flat Grating (With full grating), with 111 dia. vertical outlet. For use on balconies with an asphalt finish.

**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.

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

Wade International

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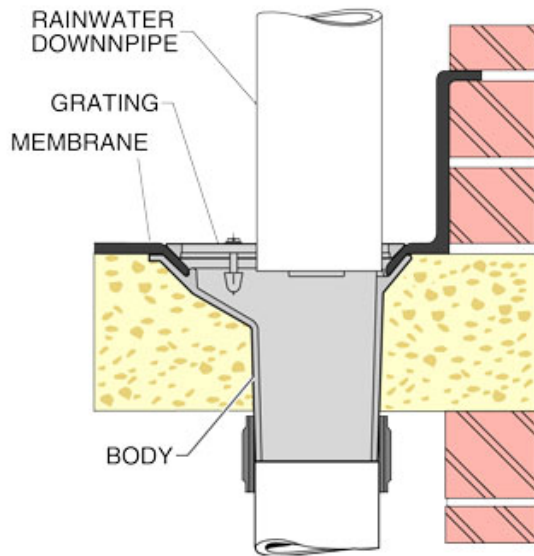
Fax: +44 (0)1787 475579

e-mail: wadetech@alumascwms.co.uk

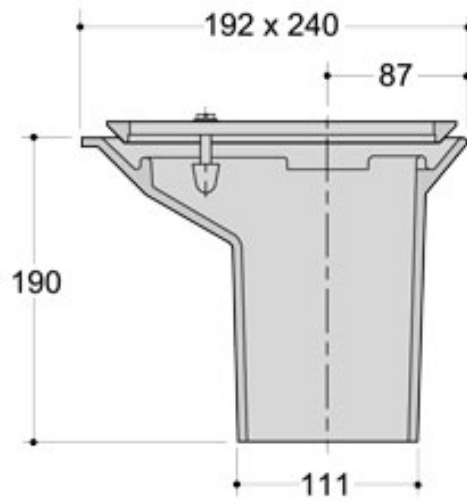
website: <https://www.alumascwms.co.uk/brands/wade/>

**Typical Installation for WF604:**

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



**Dimensioned Section for WF604:**



**Flow Performance Figures for WF604:**

<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>	1.19	1.89	2.71	3.59	4.49	5.15	5.84
<b>Roof area drained (m<sup>2</sup>) at 0.021 l/s per m<sup>2</sup> rainfall rate:</b>	57	90	129	171	214	245	278

**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.