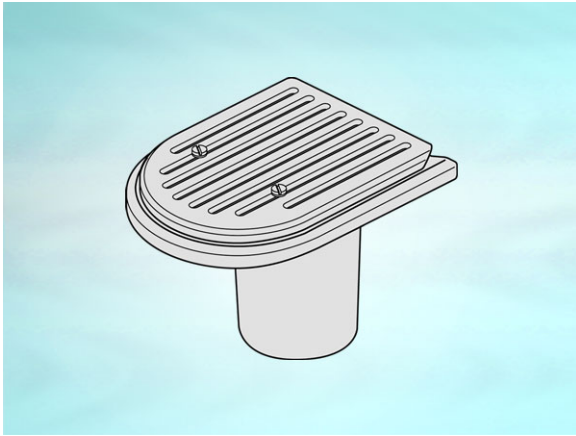


Product Details

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= 78cm², grating= 125cm²

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

Third Avenue, Halstead, Essex, CO9 2SX.

Telephone: +44 (0)1787 475151

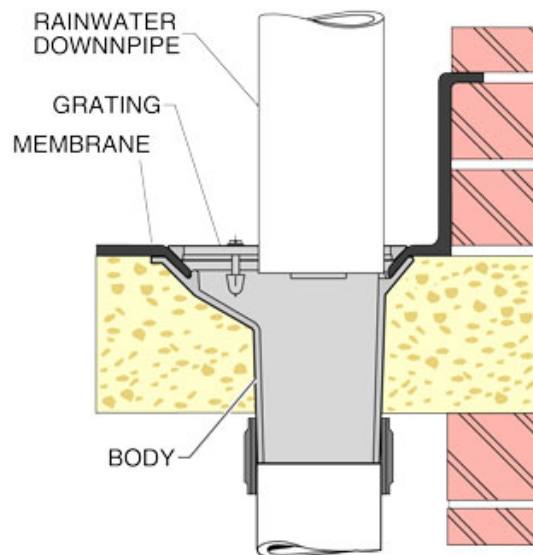
Fax: +44 (0)1787 475579

e-mail: wadetech@alumascwms.co.uk

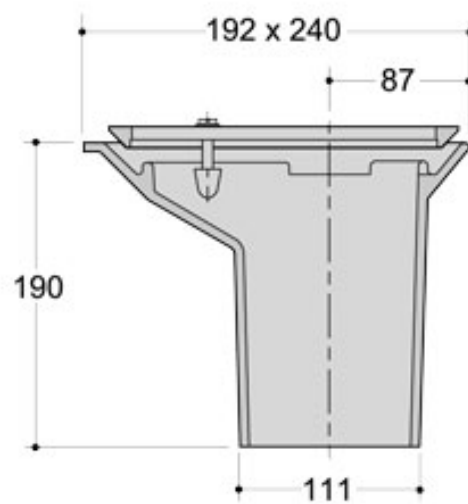
website: <https://www.alumascwms.co.uk/brands/wade/>

Typical Installation for 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:

Head of water at outlet	15mm	20mm	25mm	30mm	35mm	40mm	50mm
Flow Rate (l/s):	1.19	1.89	2.71	3.59	4.49	5.15	5.84
Roof area drained (m ²) at 0.021 l/s per m ² rainfall rate:	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.