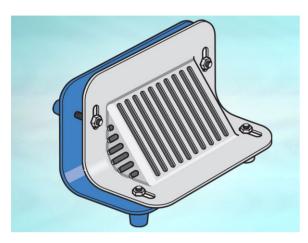


## **Product Details**

## WF156 Reversible Outlet



### **Technical Data**

**Dimensions:** 

290 x 158 at finish level 290 x 183 body 191 - Height below Body Flange 91 - depth body flange to outlet center line **Connection -** female 6" BSP threaded connection (150mm) **Free Area** - body= 176cm<sup>2</sup>, grating= 90cm<sup>2</sup> **Materials** - Grating - aluminium; Body - cast iron, lacquered **Weight** - 9.4 kg

### **General Description:**

290 x 158 Cast Iron Parapet Reversible Outlet, with 6" 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:

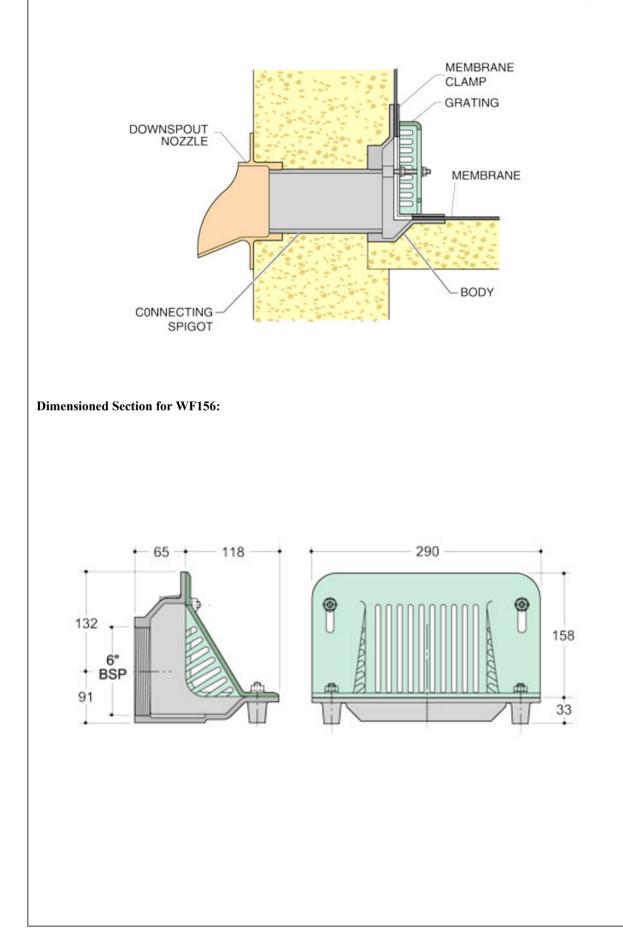
Aluminium: Used for parapet gratings and grease converter covers. A light, corrosion resistant and maintenance free material; may be cleaned using standard floor cleaning solutions.

**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; oxidisation (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.

# **Typical Installation for WF156:**

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



# Flow Performance Figures for WF156:

Head of water at outlet	15mm	20mm	25mm	30mm	35mm	40mm	50mm
Flow Rate (l/s):	0.44	0.65	0.88	1.13	1.37	1.62	2.1
Roof area drained (m²) at 0.021 l/s per m² rainfall rate:	21	31	42	54	65	77	100

**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.