

Quality Drainage Products

### **Product Details**

### D1109 Non-Trapped Body for use with Bituminous Membrane Technical Data



#### **Dimensions:**

305 dia. body

190 - Height below Body Flange

-20 to 0 - add to overall grating/cover height for min/max height between body flange and FFL

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

Free Area - 78cm<sup>2</sup>

Materials - Cast iron, lacquered

Weight - 4.6 kg

Note: Membrane clamping collar C.D10 also required if using

with a Vari-Level top. (priced separately from body)

# **General Description:**

Cast Iron D10 - D12 series Vari-Level Non-Trapped Body for use with Bituminous Membrane, with 111 dia. vertical outlet. D10 - 12 Series Vari-Level gullies have a wide flange to enable effective clamping of a bituminous damp-proof membrane, or asphalt / composition flooring. NOTE: Height adjustability dimensions are based on clamping 20mm membrane thickness.

### **Options:**

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

W - weepholes (provide supplementary drainage at membrane level) - add suffix "W" to membrane clamping collar spec. code

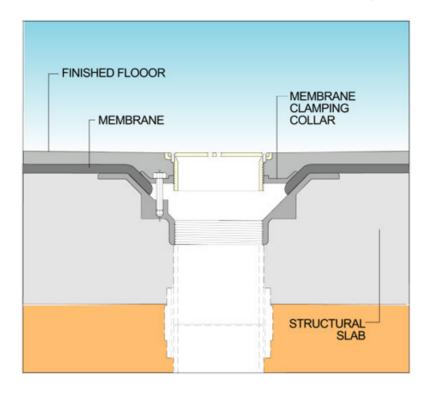
#### **Materials:**

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; 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 D1109:**

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



## **Dimensioned Section for D1109:**

