

WC818 Outlet with Circular Dome

Product Details

Dimensions: 310 dia. at finish level ed membra ured dome 405 dia. body clamping collar polycarbonate anised cast iron 600 square overall size 149 - Height below Body Flange Adjustable bearing par Body, cast iron 20 to 135 - min/max height between roof deck and membrane galvanised mild st level Connection - 8" (200mm) Cast Iron / Harmer SML Free Area - body= 314cm², grating= 510cm² Materials - Dome - polycarbonate; Body - cast iron; Membrane Clamp - cast iron, lacquered Load Rating Class - H1.5 Raising tube Weight - 19.8 kg ed mild st

Technical Data

General Description:

310 Dia. Cast Iron 3100 series (Deep Sump) Warm Roof Outlet with Circular Dome.

Options:

To specify an option, add option letter(s) as a suffix to the Spec. Code K - bonded insulation jacket SS - stainless steel dome Z - rigid PVC flange for use with PVC single ply membranes

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.

Polycarbonate: Used for domes. A polycarbonate/ABS blend which offers durability, high impact strength and long-term resistance to ultraviolet light.

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

