MODEL SPECIFICATION

B08147(109-0450x0450x250) – Sink Drop-In Single Bowl 450mm (L) x 450mm (W)

DOCUMENT SCOPE	DOCUMENT REFERENCE	DATA STATUS	GENERATED ON
Model	B08147(109-0450x0450x250){PSS}	Published catalogue data	6 Nov 2026

01 Model specification

Drop-In Sink Stainless Steel Grade 304 0.9mm Thick, 450mm (L) x 450mm (W) Internal Bowl Dimensions, 250mm Bowl Depth, with 20mm Mounting Flange Extension, 20mm Bowl Corner Radius and Ø90mm Waste Outlet

02 Technical specifications

PARAMETER	VALUE	UNIT	TECHNICAL NOTE
Material	Stainless Steel Grade 304	–	The primary material used in the construction of the item. Certain components may be manufactured from different materials.
Material Thickness	0.9	mm	The thickness of the material used for the item's primary construction. The thickness of individual components may vary.
Number of Bowls	1	–	–
Bowl Length	450	mm	The length of the bowl typically as measured from left to right.
Bowl Width	450	mm	–
Bowl Depth	250	mm	–
Waste Outlet Diameter	90	mm	–
Mounting Flange Extension	20	mm	Distance the mounting flange extends outward from the bowl edge.
Bowl Corner Radius	20	mm	–

03 Model and supply data

Parent product	B08147 — Drop-In Sinks
Typical lead time	10–15 working days
Warranty	24 months

121 Koornhof Road, Meadowdale, Germiston, South Africa, 1614 · hello@basterfield.co.za · basterfield.co.za · +27 87 095 5357

04 Specification notes

Configuration description	For drop-in, also called drop-on, installation into a countertop opening from above. The 20mm mounting flange rests on the countertop. The specified bowl dimensions are internal dimensions; confirm the selected model and installation drawing before preparing the countertop cut-out.
Short Form Specification	**SPECIFICATION USE** Use this description when specifying this model. Drop-In Sink Stainless Steel Grade 304 0.9mm Thick, 450mm (L) x 450mm (W) Internal Bowl Dimensions, 250mm Bowl Depth, with 20mm Mounting Flange Extension, 20mm Bowl Corner Radius and Ø90mm Waste Outlet
Detailed specification	Bowl Length: 450mm Bowl Width: 450mm Bowl Depth: 250mm Material: Stainless Steel Grade 304 Material Thickness: 0.9mm Number of Bowls: 1 Waste Outlet Diameter: Ø90mm Mounting Flange Extension: 20mm Bowl Corner Radius: 20mm Dimensions are internal bowl dimensions. Installation: Drop-In from Above the Countertop

05 Frequently asked questions

How is the B08147 sink installed?

B08147 is a drop-in, also called drop-on, sink. The bowl is lowered into a countertop cut-out from above, with the 20mm mounting flange resting on the countertop. Confirm the selected model and installation drawing before cutting the countertop.

Which bowl sizes and depths are available?

Choose internal bowl dimensions of 350 x 350mm, 400 x 400mm, 450 x 450mm or 500 x 500mm. Each square size is available at 250mm or 300mm deep, with a 20mm mounting flange extension and a 20mm bowl corner radius.

Which material grade and thicknesses are available?

All standard configurations use Grade 304 stainless steel. The default thickness is 1.2mm, with 0.9mm also available in the standard selector. Enable Advanced Customisation to select 1.5mm.

What does W40 mean in the item code?

The standard waste outlet is Ø90mm. W40 identifies a model with a Ø40mm waste outlet. Choose the outlet to match the specified waste fitting and drainage arrangement.

Are the listed bowl sizes the countertop cut-out dimensions?

No. The listed length, width and depth are internal bowl dimensions. Confirm the overall dimensions, mounting flange and installation drawing for the selected model before preparing the countertop opening.

Does the product image show every configuration?

The image shows the 500 x 500 x 250mm bowl with the Ø40mm W40 waste outlet. Bowl size, depth and waste outlet vary with the selected model; check its specification sheet.

Product drawings and images



ISOMETRIC VIEW · 500 x 500 x 250mm W40 model shown. Bowl dimensions and waste outlet vary by configuration.

VERIFICATION REQUIRED Published values are provided for initial specification. Confirm the selected model, critical dimensions, site services, clearances, and the latest document revision with Basterfield before procurement, manufacture, or installation. E&OE. Specifications are subject to change without notice.