



Retention Sockets

Drop kerb wedge



Applications: Recommended for all NAL Retention Socket installations on gradients, sloped footways, or any site where flawless vertical alignment of street furniture is essential.

The drop kerb wedge is a precision-engineered casting which enables the surface of NAL retention sockets to align seamlessly with gradients and sloped ground. During installation, the drop kerb wedge is fitted onto the head of the socket, in line with the gradient of the surrounding surface, while the socket underneath remains horizontal.

The drop kerb wedge can be installed as a first-fit solution or retrofitted to existing sockets, supporting both new and upgrade projects without removal of street furniture.

Key features

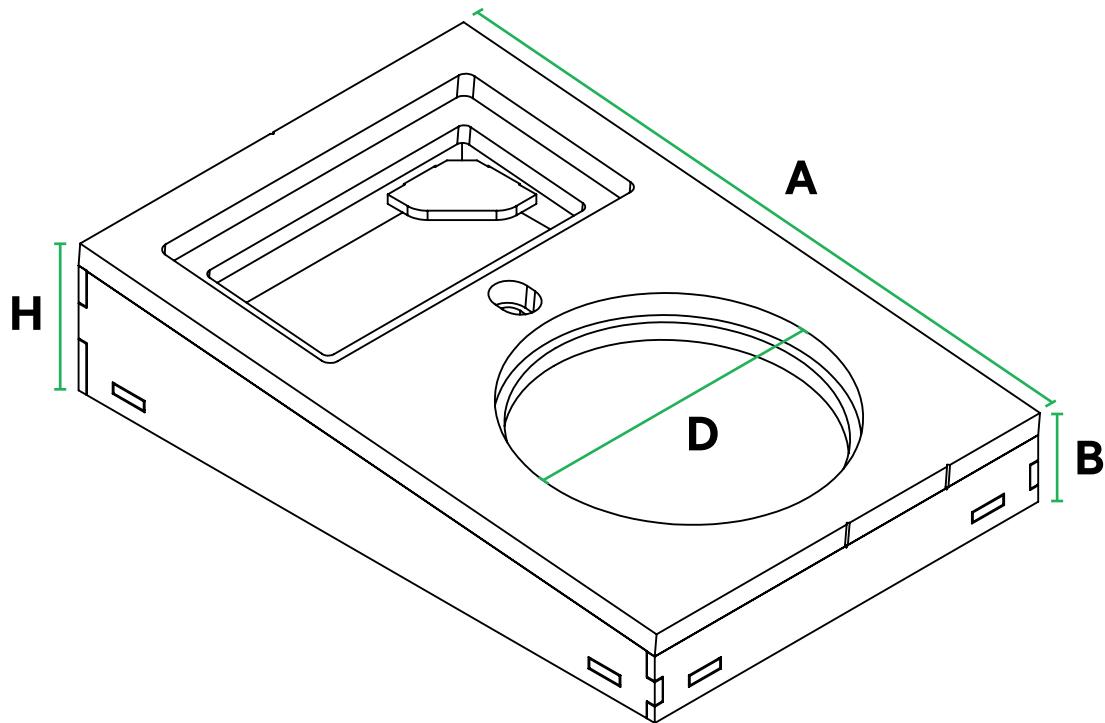
- ❖ Suitable for gradients and sloped surfaces
- ❖ Superficial casting fits to the top of the Retention Socket without altering the horizontal alignment of the socket head
- ❖ Available in standard one-piece (first fit) and two-piece retrofit (split) versions
- ❖ Allows straightforward installation before or after street furniture is fitted

Advantages

- ❖ Eliminates trip hazards by ensuring flush alignment with surrounding surfaces
- ❖ Simplifies installation on challenging gradients and tapered surfaces
- ❖ Split retrofit design enables upgrades to existing installations without the removal of street furniture



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Wedge	A	B	H	D
RS115	287mm	38mm	64mm	121mm
RS140	342mm	29mm	58mm	150mm
RS145 (alu)	342mm	29mm	58mm	150mm
RS168	355mm	28mm	60mm	175mm
RS219	402mm	40mm	60mm	223mm
RS245	511mm	28mm	66mm	255mm

Minimum B measurement = 16mm
 Bespoke sizes made to suit customer specification.