

BROMLEY CAFÉ WINDBREAK



KENT BROMLEY CAFÉ WINDBREAK KBCWB101/3

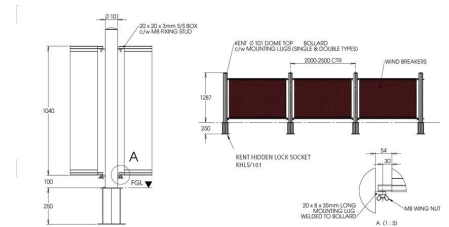
Specify:

Kent Bromley Café Windbreak KBCWB101/3; 1287mm Overall Height; 3mm thick wall; Grade 316L Stainless Steel; Bright Satin Finish; 20mm x 20mm x 3mm - Strong Box Section

Kent Stainless Bromley Café Windbreak is strong, robust, visually pleasing, and can be removed without leaving trip hazards behind. The Café Windbreaks are made from dome top bollard posts 101mm diameter with 3mm thick stainless walls – all from grade 316 stainless steel. Kent have 6 finishes to stainless steel that we create in-house and the Bright Satin Finish was applied to these windbreakers to ensure maximum corrosion resistance and minimal cleaning requirement.

Features

- Bright Satin Finish as standard
- Robust 3mm thick wall 3.05mm wall thickness
- 20mm x 20mm x 3mm - Box Section to mount banners

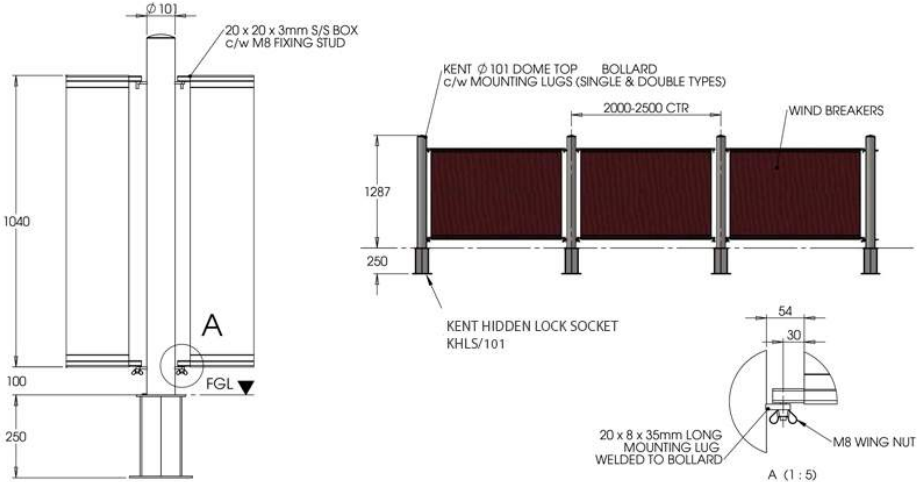


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Product Dimensions:

Reference	Height	Diameter
Kent Cafe Windbreaks KCWB/101	1287mm	101mm



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Bollard Installation

Visible Flange:

- Ensure that the surface to which the bollard is mounted is sufficiently strong.
- Position the bollard in the correct location. Mark the holes and drill into the surface.
- Place the bollard directly over the holes and then fix the bollard to the surface using M12 bolts.
- Note that fixings need to be fully embedded in concrete not just the paver blocks
- Always consult with engineers specifications – we recommend a minimum of 2 times the root length and

Buried Flange:

- Cast foundations - Always consult with engineers specifications – we recommend a minimum of 2 times the buried root length (300mm x 2 = 600mm) and 3 times the bollard diameter (eg 3 x 101mm = 303mm)
- Once concrete is set follow steps 1-3 as per flange detail above.
- Replace slabs to finish of bollard

Cast In:

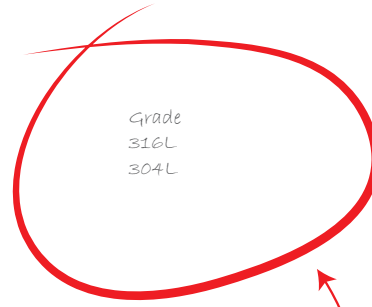
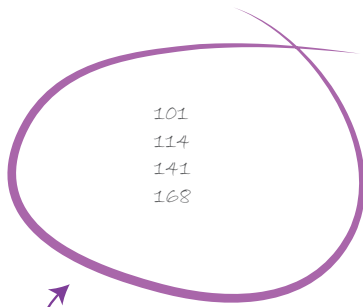
- Cast foundations - Always consult with engineers specifications – we recommend a minimum of 2 times the buried root length (300mm x 2 = 600mm) and 3 times the bollard diameter (eg 3 x 101mm = 303mm)
- Position your bollard in the correct position ensuring correct height and then prop the stand securely.
- Fill the hole with concrete up to the level of the underside of the pavement ensuring a good smooth surface finish.
- Remove props, replace the paving slabs, and ensure that they are well bedded in.

Hidden Lock Socket:

For Removable Bollards see their respective data pages

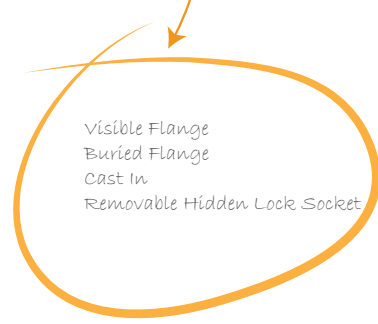
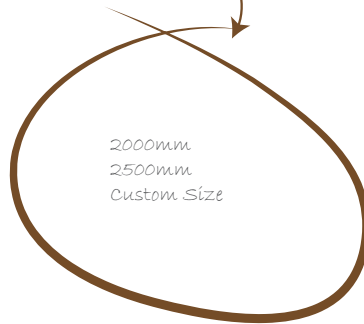


Product Options:



Specify:

Kent Bromley Café Windbreak KBCWB101/3; 1287mm Overall Height; 3mm thick wall; Grade 316L Stainless Steel; Bright Satin Finish; 20mm x 20mm x 3mm; Box Section 2000mm long; Removable in Hidden Lock Socket



Overview

Kent Bromley Café Windbreak KBCWB101/3

Kent Stainless Bromley Cafe Windbreak is strong, robust, visually pleasing, and can be removed without leaving trip hazards behind. The Café Windbreaks are made from dome top bollard posts 101mm diameter with 3mm thick stainless walls – all from grade 316 stainless steel. Kent have 6 finishes to stainless steel that we create in-house and the Bright Satin Finish was applied to these windbreakers to ensure maximum corrosion resistance and minimal cleaning requirement.

Kent had already designed the Hidden Lock Sockets for bollards for Wembley Stadium in 2007. These were special sockets that bollards could be lifted out of, that required no padlock or hinged lid, and left a heelproof slot visible on the ground surface plate after removal. These optional sockets are regularly used to accompany Kent Bromley Cafe Windbreakers.

Maintenance

Stainless Steel:

Clean the stainless steel components using warm water with a mild detergent with a non-abrasive cloth or sponge. Heavier stains may require the use of a nylon-scouring pad or a stainless steel cleaner. To remove paint or graffiti use a cloth and Alkaline or solvent paint strippers according to type of paint. In the case of a bead blasted finish, where abrasive cleaning is required, always use a random circular rubbing action with a cloth. In the case of brushed finishes the surface consists of uniform fine 'scratches' running in one direction so where abrasive cleaning is required always use a straight back and forward rubbing action in the direction of the grain using soap and warm water. Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken. Such stains can be removed using Rust Remover 410. In cases where the surface is severely stained because of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution. There are many stainless steel polishes available to enhance the surface finish. We recommend Mister Stainless Ltd. as a provider for stainless steel cleaning products.

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