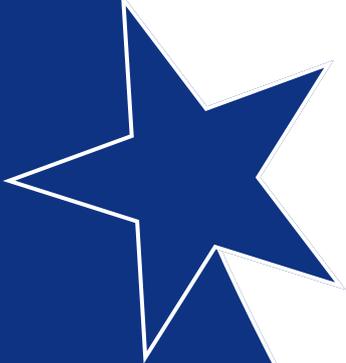


Kent Bird Cage Tree Guard





KENT BIRD CAGE TREE GUARD—KBCTG 1036

The Kent Bird Cage Tree Guards are designed to fit around trees and protect them from vehicles or other harm.

Sizes are designed to allow them to fit a tree's diameter through the top ring as well as giving sufficient space for it to increase in size. The Tree guards are manufactured to Grade 304 Stainless Steel with a powder coated finish.

It is constructed in 2 parts making assembly on site easy using M6 CSK set screws and tapped brackets underneath. Then it is similarly fixed to the provided tree grille.

The tree guard is also designed to fit our Kent Tree Grille both being customizable to fit your tree.

Features:

- Powder coated finish
- Constructed in two parts
- Fits perfectly on a Kent Tree Grille
- Grade 304 Stainless Steel
- Built to resemble a Bird Cage



Powder Coated Finish

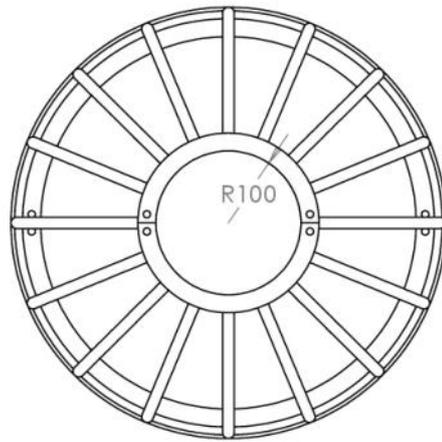
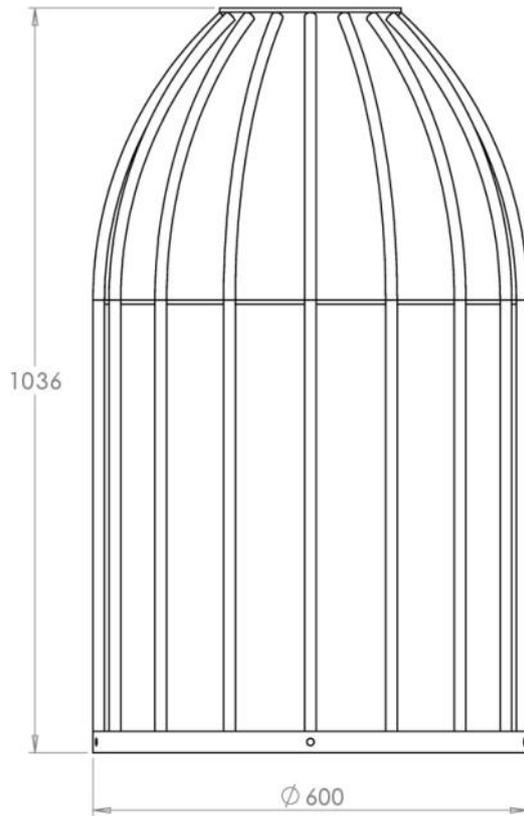


Mounted with Kent Tree Grille



Kent Bird cage Tree Guard - One Tower Bridge

KENT BIRD CAGE TREE GUARD—KBCTG 1036



Product Code	Height	External Dia	Internal r
KBCTG - 1036	1036mm	600mm	100mm



Stainless Steel Maintenance

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 (or light concrete splashes) use a cloth and alkaline or solvent paint strippers according to type of paint. For Satin Finish Stainless try to follow the direction of the grain when cleaning vigorously or polishing. For Bead Blasted Finish use a circular motion. 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. Where contamination of the stainless has occurred from ordinary mild steel coming into contact with the stainless, use Rust Remover 410. In cases where the surface is severely stained as a result 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

Galvanised Mild Steel Maintenance

Purchase an alkaline cleaner. These products are non-abrasive combinations of detergents and solvents designed to clean and maintain galvanised steel. With the use of rubber gloves, fill a bucket with a gallon of hot (not scalding) water and add one ounce of the Alkaline Cleaner. Stir well. Dip a soft bristle brush into the cleaning solution. Beginning at one end of the Product, scrub gently, using a circular motion. Go from one end of the product to the other, overlapping the circles repeatedly to make sure you do not miss any spots. Rub the towel over the product to make sure the steel has been cleaned. The towel will remove any excess water or cleaner from your project. After you have used the towel, let it dry.

Powder Coat Maintenance

Start by carefully removing any loose surface deposits with a wet sponge. Then use a soft brush (non abrasive) and a dilute solution of a mild detergent, eg, pH-neutral liquid hand dishwashing detergent in warm water (DO NOT use solvents) to remove dust, salt and other deposits. Ensure you thoroughly rinse the surfaces with clean fresh water after cleaning to remove all residues.

Specify

Customise your size, can be built to a bespoke size e.g Height, External Diameter

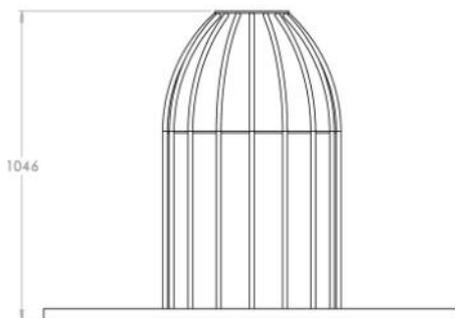
Choose your internal radius to fit your designated tree

Specify:

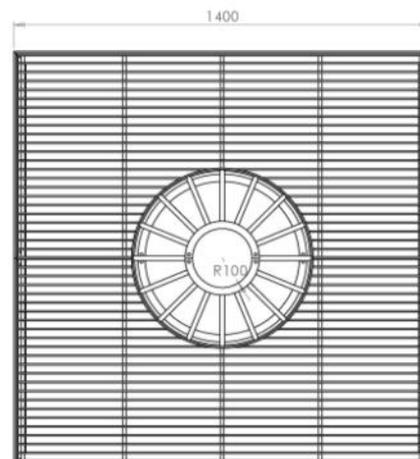
Kent Bird Cage Tree Guard (KBCTG - 1036); 1036mm x 600mm, 100mm internal radius; Grade 304 Stainless steel; Powder coated Finish

Choose your steel:
Grade 304 Stainless steel
Grade 316 Stainless steel
Galvanised Mild Steel

Choose your Finish
Powder coated
Cold Rolled Electropolished
Shot Peened
Passivated
Satin Finish Polished



Elevation View of The Kent Tree Grille mounted with the Kent Bird Cage Tree Guard



Plan View of The Kent Tree Grille mounted with the Kent Bird Cage Tree Guard

Grade 304 vs. 316 Stainless Steel

The last thing our we want for our customers is to have to deal with staining or rust on their Kent Stainless Steel products. If your product will be exposed to harsh or coastal environments , we recommend upgrading to grade 316L stainless steel which extends the life span of the product for years more. Consider this fact when planning a future project.

Grade 304L Stainless Steel

304 stainless steel is the most common form of stainless steel used around the world. It contains between 16 and 24 percent chromium and up to 35 percent nickel, as well as small amounts of carbon and manganese. 304 can withstand corrosion from most oxidizing acids. That durability makes 304 easy to sanitize, and therefore ideal for kitchen and food applications. It is also common in buildings, décor, and site furnishings. However, it is susceptible to corrosion from chloride solutions, or from saline environments like the coast.

Benefits

- Lowest Cost Corrosion resistant option
- Resistant to oxidation
- Low maintenance
- Durable and strong

Grade 316L Stainless Steel

316 grade is the second-most common form of stainless steel. It has almost the same physical and mechanical properties as 304 stainless steel, and contains a similar material make-up. The key difference is that 316 stainless steel incorporates about 2 to 3 percent molybdenum. The addition increases corrosion resistance, particularly against chlorides and other industrial solvents. 316 stainless steel is commonly used in many industrial applications involving processing chemicals, as well as high-saline environments such as coastal regions and outdoor areas where de-icing salts are common. Due to its non-reactive qualities, 316 stainless steel is also used in the manufacture of medical surgical instruments.

Benefits

- Superior Corrosion resistance
- Chlorine Resistant
- Low maintenance
- Durable and strong

Testimonials

PARSONS
Parsons International Limited
P. O. Box 2094, Doha, Qatar • Tel: (+974) 4405-0000 • Fax: (+974) 4427-7234 • www.parsons.com

Kent Stainless 5 January 2012
Ankaran, Westford
Ireland

Attention : Mr. Shane Curtis & Michael Herley
Project : Laval Construction Package 1 – CFI
Subject : CFI- Kent Stainless, Laval City, Qatar

Dear Shane & Michael,

I am writing to express my thanks for the works delivered by Kent Stainless to the Laval Project in Doha. Your willingness to work with the client, designers and contractors to finalise the specialist detailing, produce the shop drawings and samples has been second to none and has added significant value to the project.

The in-house engineering completed by Kent Stainless and the knowledge and advice given to finalise the design was outstanding. All the products delivered to date have been fully compliant and of the highest quality.

Finally, your frequent presence on site and customer focus has enabled this technically difficult package of works to be finalised in the shortest possible time.

We hope to see you again on future projects.

Yours Sincerely

Patrick McCormick
Parsons CFI

“ The In-house engineering completed by Kent Stainless and the Knowledge and advice given to finalise the design was outstanding ”

- Parsons

SKANSKA

Skanska Construction UK Ltd T/A
Skanska Infrastructure Services
Unit
Mablethorpe Road
Dunham Way
Mablethorpe
Rainton, Lincolnshire
North Lincolnshire NG23 9JH

For the attention of: Michael Hurley

Kent Stainless
Ankaran
Westford
Ireland

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Web: www.skanska.co.uk
Reg. in: England
Reg. No: 151482

Registered Office: Mablethorpe House
Dunham Way, Mablethorpe, Rainton, Lincolnshire, NG23 9JH

Your ref: MW/022/2012 29 March 2012
Your ref:

Dear Michael,

Re: Letchworth Garden City, Manholes, Grilles, Drainage & Tree Pit Frames

With reference to Letchworth Garden City, we were delighted to work on such a prestigious award winning scheme. The choice of subcontractor and suppliers was crucial to us delivering such a high standard & Kent Stainless were instrumental in this.

As with all our projects during the last 5 years Kent delivered promptly and with the right quality – thanks for your help & keep up the good work.

The client and the main contractor both were delighted with the quality of the work supplied by Kent Stainless. You showed great flexibility and your quality was right first time again.

Yours faithfully,

for and on behalf of
Skanska Infrastructure Services

Matt Wincott

“ The client and the main contractor both were delighted with the quality of the work supplied by Kent Stainless ”

- Skanska

**DIRECTOR OF SERVICES
CORPORATE AFFAIRS & ROADS**
ADGW

10th January 2010

Mr. Stephen Roche,
Kent Stainless,
Ankaran,
Westford,
Ireland.

RE: Wexford Main Street Regeneration

Dear Stephen,

Thanks for your help with the designs of manholes and gully covers for Wexford Main Street. We invested heavily in the new paving works and to break up the beautiful stone work with solid cast covers would have been a real shame. The solutions you provided with recessed covers in stainless steel with laser engraving blended in perfectly with the look and feel we wanted to portray for the street.

Because of the engineering know-how you provided and flexibility in design, we will certainly return to Kents for further work. We were delighted to find an Irish manufacturer could provide all solutions, and even better a Wexford based engineering firm.

Yours faithfully,


Adrian Doyle,
Director of Services,
Corporate Affairs & Roads

e-mail: adrian.doyle@wexfordcc.ie
tel: 053 9176400

100 Years of Community Service
Cuid éireann ag tabairt arís leis don ghraif

“ Because of the engineering know-how you provided and flexibility in design, we will certainly return to Kents for further work ”

- Wexford County Council



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Ardcavan, Wexford, Ireland

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