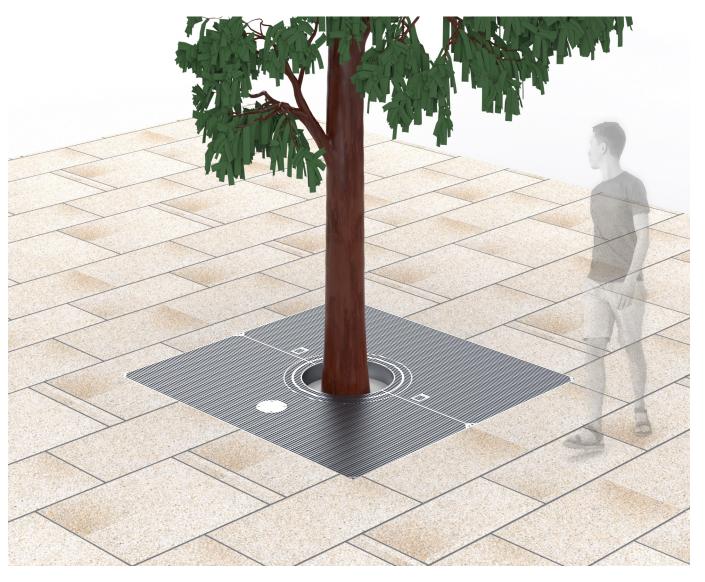


# **HEELMESH TREE GRILLE**

KSWHMTG/1500







The Kent Square Heelmesh Tree Grille is manufactured from Grade 316 Stainless Steel and is finished with a Shot Peened finish. The inner radius and size of the tree pit can be customised to suit the surrounding landscape.

For this Square Tree Grille we have taken our Double Wedge Heelmesh Grating and formed it into a square shape, supplied in halves and with 1 or 2 removable central rings to allow for tree growth.

This material means it matches well with nearby ventilation grilles or drain gratings made from the same material—providing a suite of products for your public realm project.

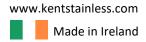
We only offer this grille in a Shot Peened Finish for slip resistance.

#### **Features:**

- 316 Stainless Steel
- Optional Lockdown Feature
- FACTA B Loading
- Shot Peened
- Heel safe (ADA and EN1433)
- Customisable Dimensions



Battersea Power Station, London, UK







### **Product Dimensions**

Product Code	Length	Width	Depth
Kent Square Double Wedge Heelmesh Tree Grille KSDWHMTG/1500	1500mm	1500mm	100mm

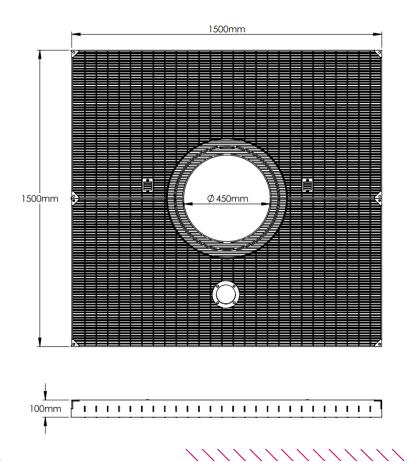
## **Drawings**



Tree Pit with 1 or 2 removable inner circles



As tree grows the inner circles can be removed

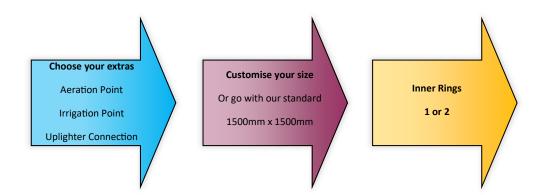




## **Specification**

#### Specify:

Kent Square Heelmesh TREE GRILLE KSDWHMTG/1500; Double Wedge Heelmesh Grating; Height 100mm; Length 1500mm x Width 1500mm; Grade 316L Stainless Steel; Shot Peened; Loading FACTA B; with 2 inner removable rings; with ...



#### **Finishes**







Shot Peened

## KENT STAINLESS: TREE PROTECTION



## **Optional Extras**







#### **Irrigation Entry Point**

A pipe below an entry point for connection to an irrigation system supplied by others

**Uplighter Point** 

A circular cutout with a flange for connection to a light supplied by others

#### **Aeration Entry Point**

A pipe below an entry point for connection to an irrigation system supplied by others









#### **Maintenance**

#### 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 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.

## **KENT STAINLESS**

## A partner you can rely on



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