

Installation and Maintenance instructions:

DTS Tree Grille and Frame

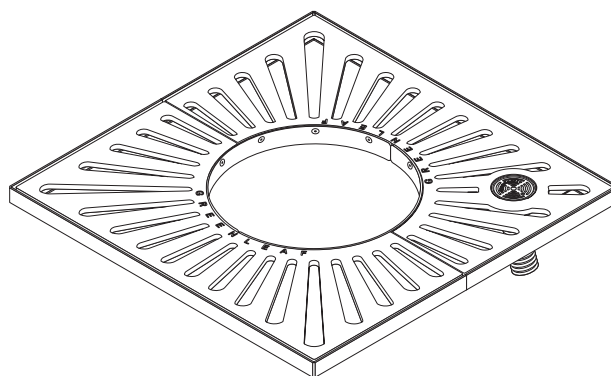
These instructions show the recommended installation procedure for the GreenBlue Urban's DTS Tree Grille.

PARTS LIST

Ref	Description	Qty
Ⓐ	Grille Frame (Half)	2
Ⓒ	Frame Joining Plate	2
Ⓑ	Irrigation Pipe Retaining Bracket	1
Ⓑ	Grille Segment (Half)	2
Ⓓ	Half Rings	2
Ⓔ	RootRain Precinct Aluminium Inlet	1

FIXINGS

Ref	Description	Qty
Ⓜ	M8 x 25mm Socket Countersunk Head Screw	20
Ⓚ	M8 x 25mm Socket Cap Head Screw	4
Ⓝ	M8 Serrated Flange Nut	24
Ⓒ	M8 Flat Washer	4



HANDLING AND HAZARDS



HEAVY SEGMENTS!

Requires two persons to lift each segment – or mechanical lifting device



SHARP CORNERS AND EDGES!

Wear gloves



HEAVY ITEMS!

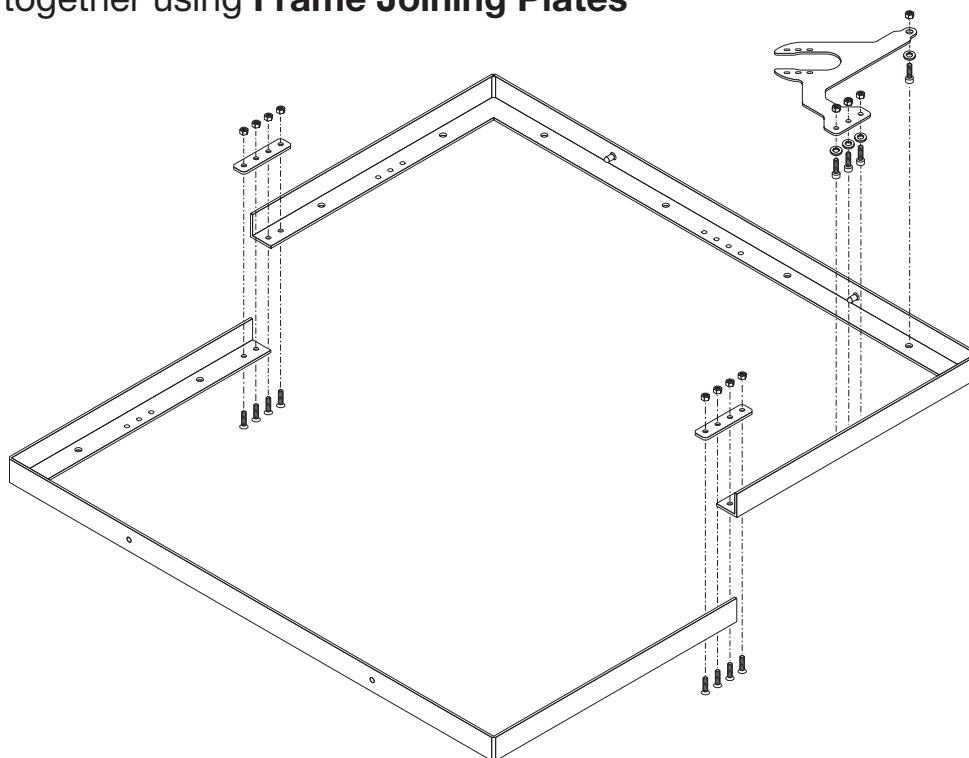
Wear steel toe protection



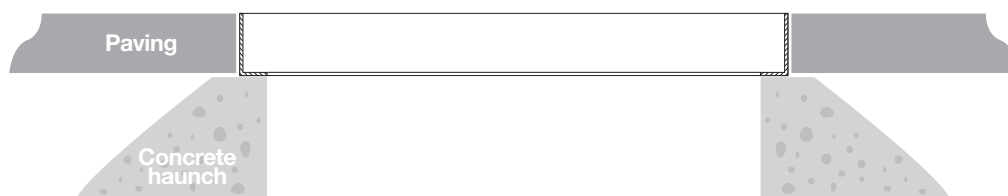
BE SAFE!

Wear high visibility clothing, hard hats, and any other PPE required on site

- 1** Secure **Irrigation Pipe Retaining Bracket** to **Grille Frame (Half)**, and bolt frames together using **Frame Joining Plates**

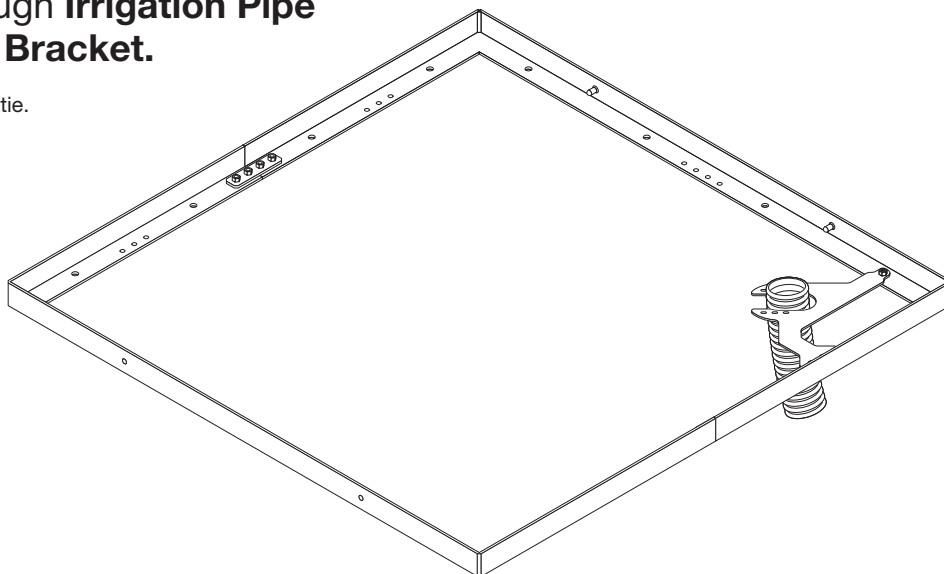


- 2** Install **Grille Frame** on concrete haunch
Ensure top edge is level with surrounding paving



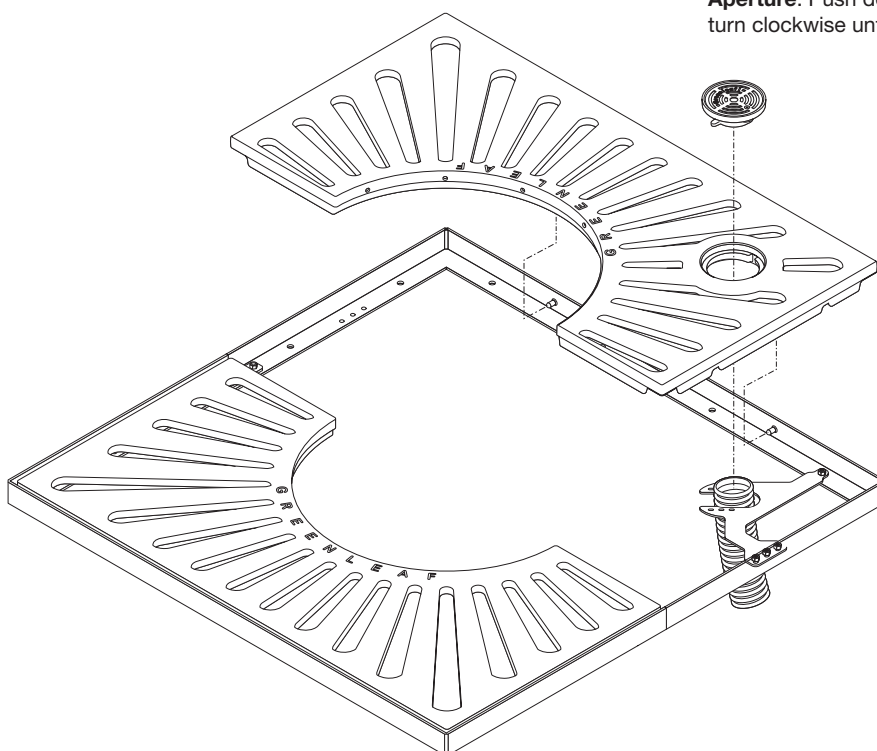
3 Feed **Up-pipe of Irrigation Loop** through **Irrigation Pipe Retaining Bracket**.

Secure with cable tie.



4 Drop **Grille Segment (Half)** into frame

Locate segments onto security lugs in frame



5 Fit **RootRain Precinct Aluminium Inlet**

Align spigots with slots in **Grille Segment Aperture**. Push down onto **Up-pipe*** and turn clockwise until tightened securely

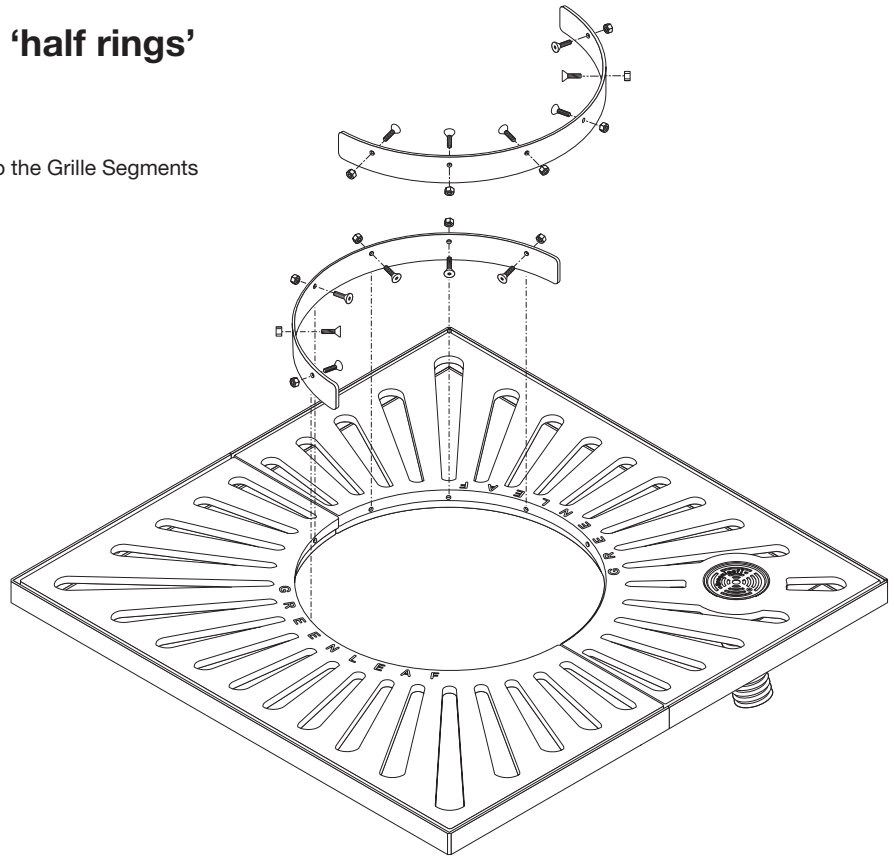


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Insert and bolt 'half rings'
in place

IMPORTANT

Install Half Rings at 90° to the Grille Segments



Maintenance

1. Annual inspection required to ensure no damage occurred
2. Report any damage immediately to
Site Maintenance Manager
3. Respond to damage according to level of danger
to public, cordon tree off if necessary



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