



All sizes and shapes are on our website

Tree Grilles

Standard or custom made

Material

- 5 ton / 50 kN wheel load

Corten steel:

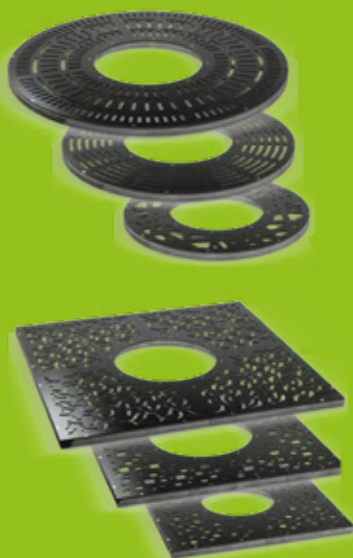
- 10 mm thick rolled Corten
- Many times stronger than cast iron
- More durable by own oxide layer
- natural look and low maintenance

Black gray (RAL 7021):

- 10 mm thick rolled steel
- Many times stronger than cast iron
- More durable due to galvanization and powder coating

Frame:

- Two-piece frame from thick-walled tube 50 x 25 x 2 mm.
- Hot-dip galvanised steel



By using Tree Grilles you care to apply safety first. The ground level remains the same all around the trees and prevents trip hazards. The trees themselves are also protected. The trunk and roots of trees are not damaged by the Tree Grilles.

Tree Grilles also ensure that water and oxygen can easily reach the roots. The underlying frame prevents load and damage to the roots.

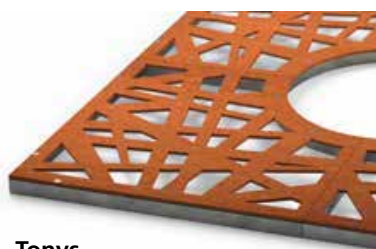
Our Tree Grilles are also easy to install on existing concrete foundations.

Thick-walled Corten steel is ideal for the production of tree grates. Not only can you choose from an extensive range of standard products, but because of our own production we are able to comply with your wishes. Specific graphic patterns and dimensions we can produce especially for you, a custom made Tree Grille.



Designs: square

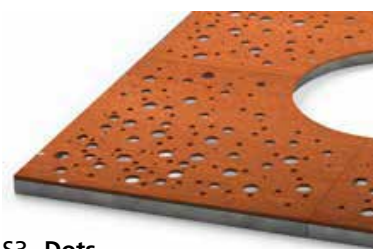
Each design is available in every pattern. Designs may differ per different dimension.
All grilles are also available in black / grey.



S1 Tonys



S2 Blocks



S3 Dots



S4 Curls



S5 Rings



S6 Tracks



S7 Stripes

Designs: square- different standard dimensions

Each design is available in every pattern. All designs are also available in black / grey.

Material	∅ Tree hole mm	Length mm	Width mm	Height mm	Weight kg
Grille					
■ Corten	600	1200	1200	10	84
■ Black / grey (RAL 7021)					
Frame					
■ Galvanized steel	600	1202	1202	50	17
Grille					
■ Corten	700	1500	1500	10	128
■ Black / grey (RAL 7021)					
Frame					
■ Galvanized steel	700	1502	1502	50	22
Grille					
■ Corten	700	1800	1800	10	198
■ Black / grey (RAL 7021)					
Frame					
■ Galvanized steel	700	1802	1802	50	26



Patterns: round

Each design is available in every pattern. Designs may differ per different dimension.
All grilles are also available in black / grey.



R1 Tonys



R2 Blocks



R3 Dots



R4 Curls



R5 Rings



R6 Tracks

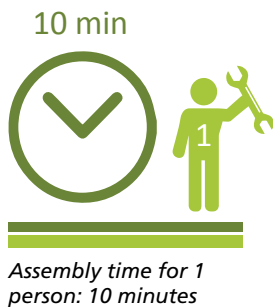
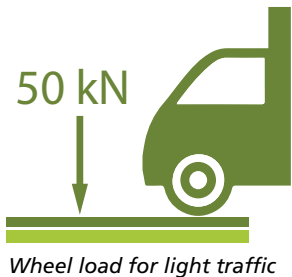
Designs: round- different standard dimensions

Each design is available in every pattern. All designs are also available in black / grey.

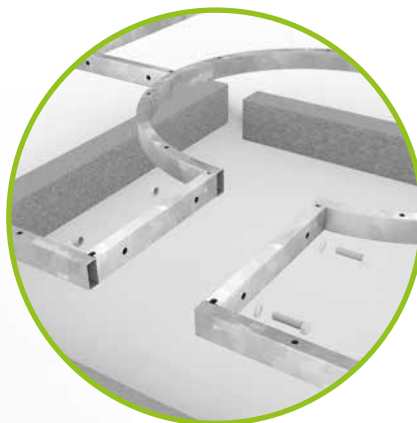
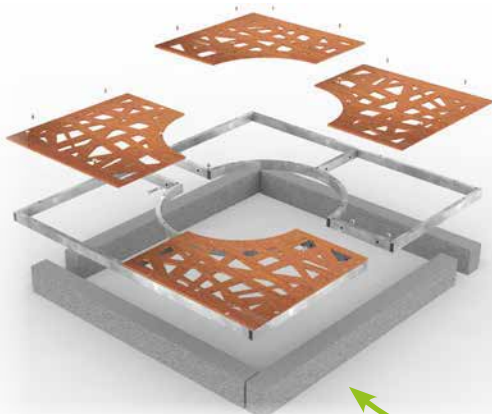
Material	∅ Tree hole mm	∅ Diameter mm	Height mm	Weight kg
Grille				
■ Corten	600	1200	10	59
■ Black / grey (RAL 7021)				
Frame				
■ Galvanized steel	600	1202	50	15
Grille				
■ Corten	700	1500	10	96
■ Black / grey (RAL 7021)				
Frame				
■ Galvanized steel	700	1502	50	19
Grille				
■ Corten	700	1800	10	185
■ Black / grey (RAL 7021)				
Frame				
■ Galvanized steel	700	1802	50	23

Specifications

Our Tree Grilles are easy to install on existing concrete foundations.
See installation manual for further explanation



Assembly



Detail A

Place frame on concrete foundation.
Then fixate the frame by screwing the bolts.



Detail B

M10 Stainless steel bolts loosely screwed for positioning.
After placing the 4 grille-parts tighten the bolts.