



Tree grate for public spaces h744_48

Grate with frame for public spaces, internal hole Ø 40 cm for tree protection. Dimensions: 80 x 80 cm.

The **80x80 tree grate for urban furniture code H744_48** is a solid and functional solution for **tree protection in high-traffic public contexts**. Designed for installation in **sidewalks, squares, avenues and parking lots**, this grate allows you to delimit the area around the trunk, **preventing mechanical damage from foot traffic or light vehicle passage**, while keeping the soil permeable.

Made of **cast iron**, a resistant material, it guarantees **durability over time and resistance to atmospheric agents**. The included perimeter frame, also 80x80 cm, allows for **secure and stable** recessed installation, facilitating maintenance or root inspection operations when necessary.

The **Ø 40 cm central hole** allows installation even on trees with medium-sized trunks, leaving sufficient space for natural growth. Its **square shape** and simple but functional design integrate harmoniously with various urban furniture contexts.

This product is suitable for **Municipalities, urban designers, greenery maintenance companies and urban furniture suppliers** looking for practical and durable solutions for public green management.

Order the **tree grate with frame H744_48** now for your urban furniture projects, or contact us for a quote on large quantity supplies.

Technical features:

- **External grate dimensions:** 80 x 80 cm
- **Internal hole:** Ø 40 cm
- **Frame included:** 80 x 80 cm
- **Material:** cast iron
- **Shape:** square
- **Use:** outdoor – sidewalks, avenues, squares
- **Installation:** recessed on frame
- **Intended use:** urban furniture, public spaces
- **Resistance:** high resistance to atmospheric and mechanical agents

User benefits:

- **Protects:** the tree from impacts, foot traffic and mechanical damage.
- **Promotes:** natural growth of the trunk thanks to the Ø 40 central hole.
- **Guarantees:** soil drainage and aeration.
- **Frame:** included for a secure and long-lasting installation.
- **Integrates:** perfectly with the surrounding urban environment.

FAQ:

1. **Is the frame included in the supply?**

Yes, the grate is supplied complete with an 80x80 cm perimeter frame, which facilitates its installation on site.

2. **What are its dimensions?**

Its dimensions are 80x80.

3. **What is its diameter?**

The grate has an internal diameter of 40 cm.

4. **Is it possible to request custom sizes?**

Yes, visit our site for other sizes or models.

5. **Is the grate square?**

Yes, the grate is square-shaped.

Mini purchase guide:

When selecting an **urban furniture tree grate**, it is essential to evaluate some key elements to ensure functionality and durability over time.

First of all, consider the **overall size of the grate** relative to the available area.

The **central hole** must be appropriate for the diameter of the trunk, leaving sufficient space for growth.

The presence of an **included frame**, as in this model, facilitates installation and ensures stability.

The **choice of material** is equally important: **cast iron** is ideal for resisting impact and deterioration.

Finally, it is advisable to check that the design is consistent with other existing furniture elements, for a harmonious integration into public spaces.

Urban furniture tree grate, cast iron tree protection grate, 80x80 grate for public spaces, tree grate frame, Ø 40 cm tree grate, sidewalk tree protection, square tree grate.

**Images purely indicative.*

INFORMATION

- **typology** orizzontale
- **plant-saving_dimensions** 80 x 80 cm
- **Diameter** 400.000000



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public spaces h744_48**

Typology: orizzontale
Dimensions: 80 x 80 cm
Diameter: 682 mm