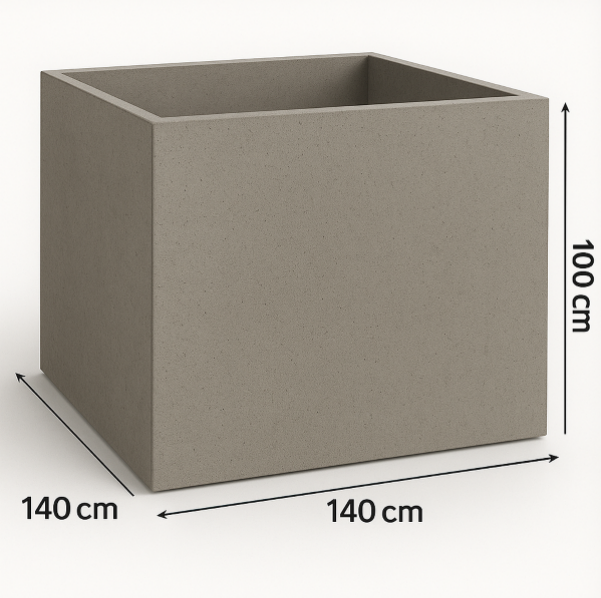
BetonBox 140x140x100

SKU: BetBox140x140x100

Gross Price: $2,525.99

Net Price: $2,122.68



Technical Specification

Attribute	Value
Dimension	L 140 x B 140 x H 100 cm
Color	Grey
Material	Beton C30 / 37
Weight	980 kg
Wall thicWandstärke kness	60 mm
Shipping time	14-30 days

Description

Heavy Concrete Planter BetonBox 140x140x100 cm | Traffic Blocker

Are you designing a representative entrance or want to protect sidewalks from illegal parking in an elegant and eco-friendly way? The large-scale **BetonBox 140x140x100** serves as a modern green barrier, replacing ugly steel bollards or U-14b concrete blocks.

Our architectural planters are produced from top-tier C30/37 concrete reinforced with zirconium fibers. This material features low heat accumulation, protecting the sensitive root system of your plants on hot summer days. Complete frost and UV resistance ensure long-lasting durability both indoors and outdoors.

Technical Specification

External dimensions	140 x 140 x 100 cm
Planter weight	980 kg
Usable volume	1540 L
Wall thickness	6 cm
Material	GRC architectural concrete C30/37 (glass-fiber & zirconium reinforced)
Drainage hole	Yes (integrated in the bottom)
Impregnation	Hydrophobic (dirt, moisture & UV resistant)
Dimensional tolerance	±15 mm

Applications

- **Planting small trees:** The deep profile and capacity of {vol_inner} liters allow healthy growth for decorative trees and large shrubs.
- **Eco-friendly traffic blockers:** Massive structure of 980 kg serves as a natural and highly aesthetic traffic separator.
- **Sidewalk security:** Effective prevention of illegal parking on sidewalks and pedestrian zones surrounding modern office buildings.

Advantages of BetonBox planters

- **Impenetrable stability (980 kg):** Once filled with soil, the planter becomes a permanent, immovable architectural element.
- **Green barrier (eco-blocker):** Protects and secures spaces while introducing lush greenery

instead of steel posts.

- **Zirconium-fiber reinforcement:** Special C30/37 concrete recipe prevents micro-cracks under the massive pressure of soil.
- **Root thermal protection:** Architectural concrete insulates roots from summer heat and winter frosts.