L-Beton 110

SKU: MOL 110

Gross Price: $224.31

Net Price: $188.50



Technical Specification

Attribute	Value
Dimension	H 110 x B 99 x L 70 cm
Color	Grey
Material	Beton C30 / 37
Weight	513 kg
Shipping time	3-7 days

Description

L-Beton Retaining Wall 110 cm – Precast L-Blocks for Demanding Civil Engineering

Are you looking for a proven way to secure terrain level differences in a garden or along a driveway? The precast **L-Beton retaining wall 110 cm** is a handy concrete L-block with a width of 99 cm, perfectly suited for smaller private projects and landscaping.

Thanks to factory spatial reinforcement, L-Beton retaining elements are immediately ready for installation and loading. Eliminating formwork and concrete curing times on site shortens the build schedule by over 70%.

Technical Specification

Dimensions (height x width x base)	110 cm x 99 cm x 70 cm
Material	High-grade precast concrete C30/37
Load class (bearing capacity)	5 kN/m² (standard load capacity – optionally up to 33 kN/m²)
Element weight	513 kg
Reinforcement	Yes (spatial steel reinforcement)

Intended Use and Application Scenarios

- **Stabilization of slopes and embankments:** Highly effective securing of terrain differences up to a height of 110 cm.
- **Construction of bulk storage bays:** Creating durable partitions for aggregates, soil, compost, or industrial waste.
- **Retaining walls along driveways:** Safe design of underground garage driveways, loading docks, and parking zones.

Key Advantages for the Investor

- **Rapid 'dry' stack installation:** Precast elements eliminate the need for time-consuming formwork and on-site concrete casting.
- **Concrete class C30/37:** Maximum longevity, freeze-thaw resistance, and resistance to compression cracking.
- **Structural safety:** The base width (70 cm) is perfectly balanced for the height of 110 cm, guaranteeing tipping stability.
- **Excellent value:** Combines an extremely long maintenance-free lifespan with highly competitive pricing.