# L-Beton 80

SKU: MOL 80

## Gross Price: $164.20

Net Price: $137.98



### Technical Specification

| Attribute | Value |
|---|---|
| **Dimension** | H 80 x B 99 x L 50 cm |
| **Color** | Grey |
| **Material** | Beton C30 / 37 |
| **Weight** | 358 kg |
| **Shipping time** | 3-7 days |

## Description

# L-Beton Retaining Wall 80 cm – Precast L-Blocks for Demanding Civil Engineering

Build solid and aesthetic ground protection on your property. The frost-resistant **L-Beton 80 cm** retaining wall made of premium C30/37 concrete is ideal for landscaping terraces, garage driveways, and ramps.

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)** | 80 cm x 99 cm x 50 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** | 358 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 80 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 (50 cm) is perfectly balanced for the height of 80 cm, guaranteeing tipping stability.
- **Excellent value:** Combines an extremely long maintenance-free lifespan with highly competitive pricing.