Interlocking concrete blocks 120x80x40

SKU: LEG 120x40x80 FL

Gross Price: $169.51

Net Price: $142.45



Technical Specification

Attribute	Value
Dimension	120 x 40 H x 80 cm
Color	Grey
Material	Beton C30 / 37
Weight	900 kg
Shipping time	7-14 days

Description

Concrete Block Interlocking stud BetonBlok 120x40x80 cm flat

Need smooth finishing elements for your modular concrete wall? The flat block **Interlocking concrete blocks 120x80x40** measuring 120x40x80 cm provides an elegant top finish and prevents water and snow accumulation on top of the wall.

Choosing modular concrete blocks gives you complete structural mobility. Retaining walls and storage bins can be dismantled, moved, and re-assembled elsewhere at any time without any material loss. The dry-stack system does not require deep concrete foundations on a stable, level ground.

Technical Specification

External dimensions	120 x 40 x 80 cm
Block weight	~921 kg
Concrete volume	384 dm^3 (liters)
Top finish type	Flat (finishing element)
Concrete grade	Certified high-grade concrete mix C25/30 or C30/37
Reinforcement	None (unreinforced concrete)
Lifting sockets	Yes
Dimensional tolerance	±10 mm

Applications

- **Crowning of retaining walls:** Use as the top layer of storage bin walls for aggregates.
- **Shelters and industrial halls:** Even and smooth finish of side wall edges, facilitating roof installation.
- **Agricultural bunkers and silos:** Elegant finishing of composters and feed silos with a clean profile.

Advantages of the BetonBlok system

- **Smooth wall crown:** Absence of pins prevents accumulation of rainwater, snow, dust, and dirt.
- **Quick dry assembly:** Just as simple dry installation without the need for bricklaying or wet foundations.
- **Outstanding concrete durability:** Compressive strength of the C25/30 or C30/37 mix protects the wall from crumbling.
- **Aesthetic finish:** Gives the entire industrial structure a neat, highly professional, and complete

appearance.

Logistics, Shipping and Unloading Requirements

Due to the heavy weight of BetonBlok concrete elements, transport is organized via individual truckloads across Europe. To get a shipping quote, please contact us by e-mail at **info@sorfan.de** or through our **Contact Page**. **Please provide your delivery postcode and the quantity of BetonBloks needed.** The order can be placed online, and delivery details sent afterward. **Important logistics notice:** The shipping price does not include unloading or positioning of the blocks – the buyer must arrange this independently. Special lifting hooks/clamps are required for unloading and assembly, typically 2 pieces per block (you can purchase the compatible tool here: **BetonBlok lifting hook 1300 kg**). Unloading blocks measuring 120x40x80 cm requires heavy machinery (e.g., a forklift, crane, or truck with HDS crane), and the buyer must prepare a flat, stable, and properly compacted ground before assembly.