Interlocking concrete blocks 80x80x40

SKU: LEG 80x40x80 FL

Gross Price: $122.67

Net Price: $103.08



Technical Specification

Attribute	Value
Dimension	80 x 40H x 80 cm
Color	Grey
Material	Beton C30 / 37
Weight	600 kg
Shipping time	7-14 days

Description

Concrete Block Interlocking stud BetonBlok 80x40x80 cm flat

Planning to build an aggregate bay or industrial shed with a smooth top surface? The durable precast **Interlocking concrete blocks 80x80x40** flat block is the perfect finishing solution for a clean, professional wall cap.

BetonBlok precast elements are made of certified, high-grade concrete with exceptional compressive strength and complete frost resistance. The dry interlocking system allows rapid, weather-independent wall assembly even in freezing winter temperatures, far superior to traditional wet masonry.

Technical Specification

External dimensions	80 x 40 x 80 cm
Block weight	~614 kg
Concrete volume	256 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 80x40x80 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.