

BetonBlok 160x80x80



SKU: LEG 160x80x80

Gross Price: Kč 7,411.01

Net Price: Kč 6,124.80



Technical Specification

Attribute	Value
Dimension	160 x 80 x 80 cm
Color	Grey
Material	Beton C30 / 37
Weight	2400 kg
Shipping time	7-14 days

Description

BetonBlok 160×80×80 cm - Large Modular Concrete Block for High-Performance Industrial and Construction Projects

The BetonBlok 160×80×80 cm is a large, heavy-duty modular concrete block engineered for professional applications requiring high stability, excellent load capacity and long-lasting durability. Manufactured from reinforced C30/C37 concrete, this oversized block ensures long-term resistance to mechanical impacts, weather exposure and extreme working conditions. Its increased length and width make it ideal for constructing massive walls, industrial bays, protective barriers and structural dividers.

Technical Specifications

- Model: BetonBlok 160×80×80 cm
- Material: High-strength C30/C37 concrete
- Design: Modular block with interlocking studs for secure stacking
- Outdoor Performance: Fully resistant to frost, UV rays, humidity and temperature fluctuations
- Fire Classification: **BetonBlok elements with widths of 60 and 80 cm comply with fire-resistance standard EN 13501-2.**

Main Advantages

The 160×80×80 cm BetonBlok offers an excellent balance between size, stability and installation efficiency. The larger dimensions reduce the number of blocks required, improving structural continuity and minimizing assembly time. The block requires no mortar or foundations, enabling rapid installation, relocation or reconfiguration at any stage of the project.

Each BetonBlok meets strict European quality requirements, is covered by a manufacturer's warranty and is built to withstand continuous heavy-duty use. Its modular design guarantees precise alignment and safe stacking, ensuring maximum structural reliability.

Primary Application Areas

- high-strength retaining walls
- bulk material storage bays
- protective barriers for industrial sites
- division walls in large warehouses and production buildings
- technical infrastructure on construction sites

Additional Use Ideas

- stabilization of large earth embankments
- heavy ballast blocks for temporary structures
- noise protection walls near industrial facilities
- bases for modular buildings or heavy machinery
- perimeter barriers for restricted or secure zones

Why Choose BetonBlok?

Our company has supplied BetonBlok products to European markets for many years, working with both wholesale and retail clients. We cooperate exclusively with manufacturers who meet the highest production and material standards. Our customers appreciate the exceptional durability, reliability and very competitive price-to-quality ratio of BetonBlok systems.

We are renowned for extremely fast order processing — probably the fastest on the market. Users of BetonBlok 160×80×80 cm value its strength, practicality and high structural performance, making it a preferred solution in demanding professional environments.