

BetonBlok 120x80x80



SKU: LEG 120x80x80

Gross Price: Kč 5,771.58

Net Price: Kč 4,769.92



Technical Specification

Attribute	Value
Dimension	120 x 80 x 80 cm
Color	Grey
Material	Beton C30 / 37
Weight	1800 kg
Shipping time	7-14 days

Description

BetonBlok 120×80×80 cm - High-Strength Modular Concrete Block for Industrial-Grade Construction

The BetonBlok 120×80×80 cm is a high-capacity modular concrete block engineered for demanding construction, industrial and logistical environments. Manufactured from premium C30/C37 concrete, this block offers exceptional strength, long-term durability and reliable structural performance. Its balanced dimensions make it an ideal choice for medium and large-scale installations requiring stable walls, storage bays, dividers and protective structures.

Technical Specifications

- Model: BetonBlok 120×80×80 cm
- Material: Reinforced C30/C37 structural concrete
- Design: Modular interlocking studs ensuring precise and secure stacking
- Weather Resistance: Fully resistant to frost, moisture, UV and temperature fluctuations
- Fire Safety: **BetonBlok elements with widths of 60 and 80 cm meet fire-resistance requirements under EN 13501-2.**

Key Strengths and Advantages

The BetonBlok 120×80×80 cm provides a perfect balance between weight, size and construction efficiency. Its larger height and width ensure excellent stability, while its moderate length makes handling and installation efficient. As with all BetonBlok models, no mortar or foundations are required — enabling rapid assembly, easy reconfiguration and clean, professional results.

All BetonBlok products are covered by a manufacturer warranty and produced in accordance with strict European quality standards. The high-density concrete ensures excellent load-bearing capacity and long-term resistance to mechanical pressure and environmental influence.

Recommended Applications

- industrial partition walls and separation structures
- reinforced bulk material bays for sand, gravel or recycling materials
- protective walls in warehouses and logistic centers
- durable internal and external divisions on construction sites
- infrastructure for agricultural and technical facilities

Five Additional Application Ideas

- noise barriers along industrial routes or work zones
- support blocks for heavy-duty machinery installations
- modular foundations for container-type buildings
- ballast blocks for stabilizing large temporary constructions
- security perimeters around sensitive or restricted areas

Why Professionals Choose BetonBlok

Our company has supplied BetonBlok systems to the European market for many years. We collaborate exclusively with leading manufacturers capable of meeting the highest material and production standards. We are known for excellent service, reliability and some of the fastest order processing times available — probably the fastest on the market.

Customers consistently highlight the outstanding durability, versatility and excellent price-to-quality ratio of BetonBlok products. The 120×80×80 cm model is particularly valued for its strength, practical dimensions and universal application.