

CLIMATE DECLARATION FOR NCC PREPAC

Declared unit: 1 m³ of NCC Prepac

The climate declaration shows the emissions of greenhouse gases, expressed as CO₂-equivalents. It is based on verified results from an LCA performed as basis for an EPD, in accordance with ISO 14025 and EN 15804.



Information about the product

The concrete product declared is recognized under its brand name NCC Prepac and is manufactured by NCC Infrastructure AB. NCC Prepac is a ready-mixed concrete delivered in a fresh state and can be used in civil engineering applications, specifically for industry floor systems and foundations.

Information about the company

NCC is one of the leading construction and property development companies in the Nordic region, with sales of SEK 57 billion and approximately 16 500 employees in 2018. With the Nordic region as its home market, NCC is active throughout the value chain – developing commercial properties and constructing housing, offices, industrial facilities and public buildings, roads, civil engineering structures and other types of infrastructure. NCC also offers input materials used in construction and accounts for paving and road services.

Climate declaration A1-A5

The table below lists the emissions of greenhouse gases A1-A5 for NCC Prepac in kg CO₂ eq. per 1 cubic meter of product.

	A1-A3*	A4	A5	A1-A5**
GWP-total	168	18	34	221

*A2 and A3 are not relevant, see reason in the EPD (section "Description of the product"). The formulation A1-A3 is kept for consistency reasons.

**Additional information in the EPD.

Other environmental impacts

For the full EPD, see www.environdec.com.

Contact information

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EPD PROGRAMME: THE INTERNATIONAL EPD®SYSTEM		REGISTRATION NO: S-P-01622	VALIDITY: 2025-01-29
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INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: CARL-OTTO NEVÉN		ACCREDITED / APPROVED BY: THE INTERNATIONAL EPD® SYSTEM	
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE			
THIS CLIMATE DECLARATION ONLY ADDRESSES ONE IMPACT CATEGORY AND DOES NOT ASSESS OTHER POTENTIAL SOCIAL, ECONOMIC AND ENVIRONMENTAL IMPACTS ARISING FROM THE PROVISION OF THIS PRODUCT. THESE ASPECTS MAY BE OF EQUAL OR GREATER IMPORTANCE THAN THE IMPACT CATEGORY DISPLAYED			