

PRODUCT CARBON FOOTPRINT



GWP

This quantifies a product's contribution towards global warming. This is referred to as carbon footprint, global warming potential and also embodied carbon.

CARBON FOOTPRINT

Declared unit	1 metric ton
Mass of declared unit (kg)	1000
GWP-fossil, A1-A3 (kg CO₂e)	148,36
GWP-total, A1-A3 (kg CO₂e)	138,89

STANDARDS

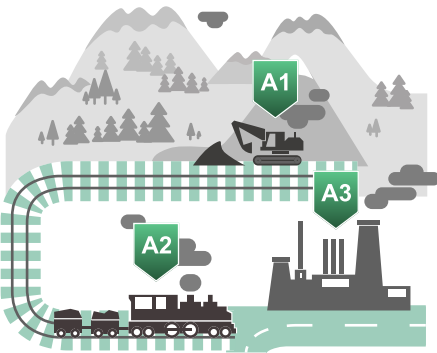
These are ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards. The results follow ISO 21930/EN 15804+A2.

MANUFACTURER AND PRODUCT

Manufacturer	Finja Betong Finja Betong
Address	Betongvägen 1 Betongvägen 1
Website	
Product name	KC Mur & Putsbruk B
Product reference	N/A
Place of production	Finja, Sweden
Period for data	2021

SCOPE OF ASSESSMENT

The results have a cradle-to-gate scope, comprising raw materials extraction and supply (A1), transport (A2) and manufacturing (A3).



PRODUCT DESCRIPTION

Flexible combination mortar for both bricklaying and plastering. The product can also be used for rendering.

SYSTEM BOUNDARY

Product stage			Construction		Use stage							End of life stage				Beyond the system boundary			
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D	D	D	
X	X	X						Modules not declared											
Raw materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling	