



MANUFACTURER

Manufacturer	FP McCann
Address	3 Drumard Road, Knockloughrim
Website	fpmccann.co.uk
Period of Data	2023

PRODUCT

Declared Product	Deckpost 450
Product Range	Fencing
Place of Production	United Kingdom
Product Mass (T)	0.011
GWP, A1-A3 (Kg CO ₂ e)	2
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be 97%. Generic industry data has been used for materials, energy and transport.



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MARK MCCANN Director/Chief Engineer

11/1/

GWP

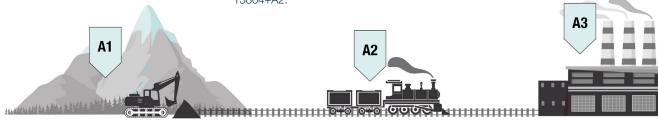
This document quantifies the Global Warming Potential (GWP) of the declared product. This may also be referred to as the carbon footprint or embodied carbon.

STANDARDS

This document has been generated using One Click LCA software and report ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards. The results follow ISO 21930/EN 15804+A2.

SCOPE OF ASSESSMENT

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



Pro	Product Stage Construction			uction	Use Stage								End of life stage				Beyond the system boundary		
A1	A2	А3	A4	A5	B1	B2	B3	B4	B5	В6	В7	C1	C2	C3	C4	D	D	D	
X	Χ	Х				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	





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Manufacturer	FP McCann
Address	3 Drumard Road, Knockloughrim
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Period of Data	2023

PRODUCT

Declared Product	Deckpost 600
Product Range	Fencing
Place of Production	United Kingdom
Product Mass (T)	0.014
GWP, A1-A3 (Kg CO ₂ e)	3
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be 97%. Generic industry data has been used for materials, energy and transport.



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MARK MCCANN Director/Chief Engineer

MAL

GWP

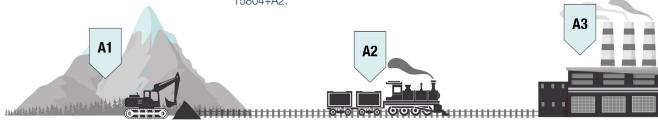
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A1	A2	А3	A4	A5	B1	B2	B3	B4	B5	В6	В7	C1	C2	C3	C4	D	D	D	
X	Χ	Х				Modules Not Declared													
Raw Materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling	





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Website	fpmccann.co.uk
Period of Data	2023

PRODUCT

Declared Product	Deckpost 900
Product Range	Fencing
Place of Production	United Kingdom
Product Mass (T)	0.021
GWP, A1-A3 (Kg CO ₂ e)	4
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be 97%. Generic industry data has been used for materials, energy and transport.



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GWP

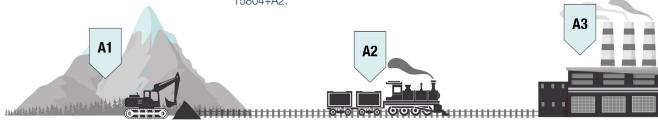
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A1	A2	А3	A4	A5	B1	B2	B3	B4	B5	В6	В7	C1	C2	C3	C4	D	D	D	
X	Χ	Х				Modules Not Declared													
Raw Materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling	





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Manufacturer	FP McCann
Address	3 Drumard Road, Knockloughrim
Website	fpmccann.co.uk
Period of Data	2023

PRODUCT

Declared Product	Deckpost 1200
Product Range	Fencing
Place of Production	United Kingdom
Product Mass (T)	0.027
GWP, A1-A3 (Kg CO ₂ e)	5
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be 97%. Generic industry data has been used for materials, energy and transport.



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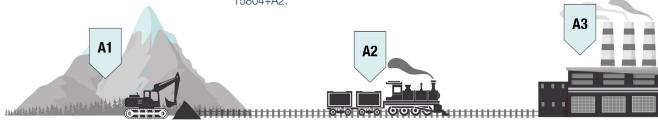
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A1	A2	А3	A4	A5	B1	B1 B2 B3 B4 B5 B6 B7						C1	C2	C3	C4	D	D	D
X	Χ	Х				Modules Not Declared												
Raw Materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling