



MANUFACTURER

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

PRODUCT

Declared Product	Horizontal Panel 1000x80
Product Range	Walling
Place of Production	United Kingdom
Product Mass (T)	0.188
GWP, A1-A3 (Kg CO ₂ e)	36
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

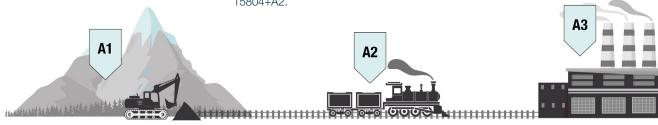
This document quantifies the Global Warming Potential (GWP) of the declared product. This may also be referred to as the carbon footprint or embodied carbon.

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			Use Stage								End of life stage				Beyond the system boundary		
A1	A2	A3	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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PRODUCT

Declared Product	Horizontal Panel 1000x120
Product Range	Walling
Place of Production	United Kingdom
Product Mass (T)	0.338
GWP, A1-A3 (Kg CO ₂ e)	65
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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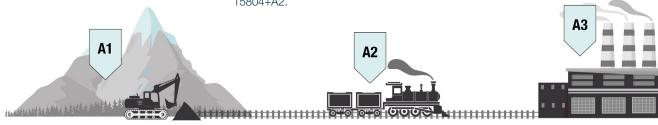
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Pro	oduct St	age	Constr	Construction			Use Stage							fe stage	Beyond the system boundary			
A1	A2	АЗ	A4	A5	B1	B2	B3	B4	B5	B6	В7	C1	C2	C3	C4	D	D	D
X	Χ	Х				Modules Not Declared												
Raw Materials	Transport to site	Manufacturing	Transport	Construction	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy	Operational water	Deconstruction	Transport	Waste processing	Disposal	Reuse	Recovery	Recycling





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PRODUCT

Declared Product	Horizontal Panel 1000x160
Product Range	Walling
Place of Production	United Kingdom
Product Mass (T)	0.564
GWP, A1-A3 (Kg CO ₂ e)	108
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

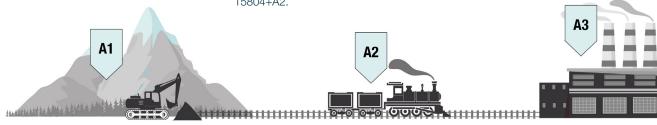
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A1	A2	А3	A4	A5	B1	B2	B3	B4	B5	В6	В7	C1	C2	C3	C4	D	D	D
X	Χ	Х				Modules Not Declared												
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PRODUCT

Declared Product	Horizontal Panel 1000x200
Product Range	Walling
Place of Production	United Kingdom
Product Mass (T)	0.705
GWP, A1-A3 (Kg CO ₂ e)	135
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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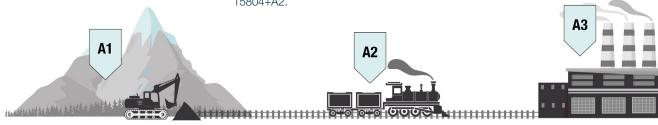
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PRODUCT

Declared Product	Horizontal Panel 1000x240
Product Range	Walling
Place of Production	United Kingdom
Product Mass (T)	0.846
GWP, A1-A3 (Kg CO ₂ e)	162
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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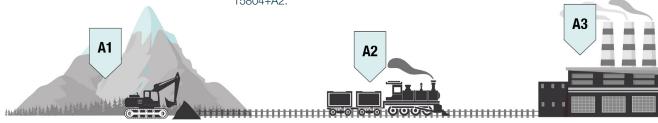
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