



MANUFACTURER

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

PRODUCT

Declared Product	Type 2 600x600 Adjusting Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.070
GWP, A1-A3 (Kg CO ₂ e)	11
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be



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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.

97%. Generic industry data has been used for materials, energy and transport.

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			uction		Use Stage					End of li	fe stage	•	_	nd the sy coundar	-		
A1	A2	А3	A4	A5	B1	B2	ВЗ	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	Type 2 675x675 Adjusting Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.055
GWP, A1-A3 (Kg CO ₂ e)	9
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be



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Pro	Product Stage			uction		Use Stage					End of li	fe stage	•	_	nd the sy coundar	-		
A1	A2	А3	A4	A5	B1	B2	ВЗ	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	Type 2 750x600 Adjusting Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.060
GWP, A1-A3 (Kg CO ₂ e)	10
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



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Pro	oduct St	age	Constr	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
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PRODUCT

Declared Product	Type 2 750x750 Adjusting Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.045
GWP, A1-A3 (Kg CO ₂ e)	7
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



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Pro	Product Stage			uction		Use Stage					End of li	fe stage	;		nd the sy coundar			
A1	A2	АЗ	A4	A5	B1	B2	ВЗ	B4	B5	B6	В7	C1	C2	C3	C4	D	D	D
X	Χ	Х				Modules Not Declared												
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PRODUCT

Declared Product	Type 2 1200x675 Adjusting Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.160
GWP, A1-A3 (Kg CO ₂ e)	26
Description	Concrete is specified in accordance with BS 8500 and BS EN 206. The recycled content for steel has been assumed to be



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A1	A2	А3	A4	A5	B1	B2	ВЗ	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
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Period of Data	2023

PRODUCT

Declared Product	Type 1 600x600 Corbel Unit
Product Range	Drainage
Place of Production	United Kingdom
Product Mass (T)	0.125
GWP, A1-A3 (Kg CO ₂ e)	20
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



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A1	A2	А3	A4	A5	B1	B2	ВЗ	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