LCA overview

Product: ADD PLUS O - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

I = integrated planter box, F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus O-modul, F, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted		30,9	115	98,3
ADD Plus O-modul, IF, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted	x	41,8	157	147
ADD Plus O-modul, F, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted		31,7	129	112
ADD Plus O-modul, IF, mah, RAL	Peened stainless powder-coated steel, + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted	x	43	174	164
ADD Plus O-modul, N, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded		35	119	102
ADD Plus O-modul, IN, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded	x	46	161	151
ADD Plus O-modul, N, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded		35,9	134	117
ADD Plus O-modul, IN, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded	x	47,3	179	169

LCA overview

Product: ADD PLUS O - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

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Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus O-modul, F, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted		30,8	115	98,2
ADD Plus O-modul, IF, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted	x	41,8	157	147
ADD Plus O-modul, F, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted		31,6	129	112
ADD Plus O-modul, IF, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted	x	42,9	174	164
ADD Plus O-modul, N, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded		34,9	119	102
ADD Plus O-modul, IN, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded	x	45,9	161	151
ADD Plus O-modul, N, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded		35,8	133	117
ADD Plus O-modul, IN, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded	x	47,3	179	169

LCA overview

Product: ADD PLUS O - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus 2O-modul, F, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted		51,8	199	174
ADD Plus 2O-modul, F, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted		53,2	218	193
ADD Plus 2O-modul, N, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded		55,9	203	178
ADD Plus 2O-modul, N, mah, RAL	Peened stainless powder-coated steel, galvanized powder-coated steel, oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded		57,4	223	198
ADD Plus 2O-modul, F, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted		51,7	199	174
ADD Plus 2O-modul, F, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted		53,1	218	193
ADD Plus 2O-modul, N, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded		55,8	203	178
ADD Plus 2O-modul, N, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded		57,3	222	197

LCA overview

Product: ADD PLUS I - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), RAL = powdercoating

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Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus I-modul, F, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted		79,9	289	246
ADD Plus I-modul, F, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted		82	313	270
ADD Plus I-modul, N, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded		84	293	250
ADD Plus I-modul, N, mah, RAL	Peened stainless powder-coated steel, galvanized powder-coated steel, oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded		86,3	317	274
ADD Plus I-modul, F, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted		79,7	288	245
ADD Plus I-modul, F, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted		81,8	312	269
ADD Plus I-modul, N, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded		84	292	249
ADD Plus I-modul, N, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded		86	317	274

LCA overview

Product: ADD PLUS T - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

I = integrated planter box, F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus T-modul, F, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted		127,8	453	383
ADD Plus T-modul, IF, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted	x	139,6	495	431
ADD Plus T-modul, F, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted		131,1	487	416
ADD Plus T-modul, IF, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted	x	143,3	532	466
ADD Plus T-modul, N, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded		136,1	461	391
ADD Plus T-modul, IN, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded	x	147,9	503	438
ADD Plus T-modul, N, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded		139,4	495	424
ADD Plus T-modul, IN, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded	x	151,7	541	475

LCA overview

Product: ADD PLUS T - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

I = integrated planter box, F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus T-modul, F, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted		130,8	486	416
ADD Plus T-modul, IF, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted	x	139,3	495	430
ADD Plus T-modul, F, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted		127,5	453	383
ADD Plus T-modul, IF, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted	x	143	531	466
ADD Plus T-modul, N, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded		135,8	461	391
ADD Plus T-modul, IN, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded	x	147,6	503	438
ADD Plus T-modul, N, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded		139,1	494	424
ADD Plus T-modul, IN, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded	x	151,4	540	475

LCA overview

Product: ADD PLUS S - modules

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

F = mounted, N = embedded, mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®) , RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus S-modul, F, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted		129,5	454	382
ADD Plus S-modul, F, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted		132,8	488	415
ADD Plus S-modul, N, mah	Brushed stainless steel + galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Embedded		137,9	462	390
ADD Plus S-modul, N, mah, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Embedded		141,3	497	424
ADD Plus S-modul, F, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted		129,2	454	381
ADD Plus S-modul, F, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted		132,5	487	414
ADD Plus S-modul, N, uma	Brushed stainless steel + galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Embedded		137,5	462	389
ADD Plus S-modul, N, uma, RAL	Peened stainless powder-coated steel + galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Embedded		140	497	423

LCA overview

Product: ADD PLUS single seats

Scope: A1, A2, A3. GWP = Global Warming Potential

ISO 14021 self-declared results, calculated according to ISO 14040 and ISO 14044 standards.

The results follow EN 15804+A2.

Mah = oil-treated mahogany (FSC®), uma = untreated mahogany (FSC®), galv = galvanized, RAL = powdercoating

Product name	Description	RAL	Wood	Mounting	Planter box	Mass of declared unit (kg)	GWP-fossil, A1-A3 (kg CO_2e)	GWP-total, A1-A3 (kg CO_2e)
ADD Plus Bænk, bekl, mah, galv	Galvanized steel + oil-treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted on concrete bench		18,8	37	24,1
ADD Plus Bænk, bekl, mah, RAL	Galvanized powder-coated steel + oil-treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted on concrete bench		19,2	48,5	35,6
ADD Plus Bænk, bekl, uma, galv	Galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted on concrete bench		18,7	36,9	24,1
ADD Plus Bænk, bekl, uma, RAL	Galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted on concrete bench		19,2	48,4	35,5
ADD Plus Plint, bekl, mah, galv	Galvanized steel + treated mahogany (FSC®)		Oil-treated mahogany	Bolt-mounted on concrete bench		11,4	25,7	16,3
ADD Plus Plint, bekl, mah, RAL	Galvanized powder-coated steel + treated mahogany (FSC®)	x	Oil-treated mahogany	Bolt-mounted on concrete bench		11,6	35,6	26,1
ADD Plus Plint, bekl, uma, galv	Galvanized steel + untreated mahogany (FSC®)		Untreated mahogany	Bolt-mounted on concrete bench		11,3	25,6	16,2
ADD Plus Plint, bekl, uma, RAL	Galvanized powder-coated steel + untreated mahogany (FSC®)	x	Untreated mahogany	Bolt-mounted on concrete bench		11,6	35,5	26,1