FLEXHOOD

MODULAR EXTRACTION HOOD

The FlexHood is a modular extraction hood, which is built of separate components. It can be used for several industrial processes, such as (manual or robotic) welding, grinding and cutting.

The FlexHood is placed over the working area and has to be connected to an external extraction/filtration system. The bottom roof panels act as a deflection plate, directing the airflow to the outer edge of the hood or hood compartment. The extracted air exits the hood through one or two connection flanges located on top.

The integrated suspension eyes enable ceiling mounting/hanging of the hood.



Shown: FlexHood with welding strips

SPECIFICATIONS

Physical dimensions a	nd properties
Hood dimensions	from 1 x 1,5 m to 5,5 x 5,5 m
	in steps of 0,5 m; refer to attachments
FlexHood: • single compartment FlexHood XI :	• 1 x 1,5 - 2 x 5,5 m
 double compartment triple compartment 	• 2,5 x 2,5 - 4 x 5,5 m • 4,5 x 2,5 - 5,5 x 5,5 m
Material	refer to separate product data sheets
Colour	refer to separate product data sheets
Weight (net)	refer to attachments
Performance	
Recommended extraction capacity *)	500-800 m ³ /h per square meter (27-44 CFM per square ft) of hood
Recommended air velocity in connected duct	10-12 m/s (1,950-2,400 FPM)
Pressure loss over hood	refer to Table 1
Sound level	refer to Table 1
Available options	
Welding strips *) (recommended option)	 dark green; non-transparent orange-red; semi-transparent yellow-orange; transparent clear; transparent
Strip bracket set	to mount welding strips
Leg 2/2,5/3/3,5 m	max. 4 legs per hood
Corner reinforcement set	for standing hoods XL
Floor mounting set	set of 4 floor mounting plates
Lighting fixture	
Custom-made hood	 cutting down length cutting down width
Scope of supply	
Refer to attachments	

Mounting	
Mounting possibilities:	
• chains	 chain links min. 8 mm (to be sourced locally)
 legs + floor mounting set 	optionally available
 combination of both 	• e.g. 2 chains + 2 legs
Order information	
Article number	not applicable (composed of several article numbers; refer to separate product data sheets)

*) Extraction capacities higher than 800 m³/h (44 CFM/ft²) are hardly effective against the negative influences of draught. In any case, the use of welding strips with a minimum length of 60 cm (2 ft) is highly recommended. The longer the better but at least long enough to prevent fume from escaping from the hood.

AIRFLOW



Table 1: Sound level and pressure drop

	Sound level	hood	
m³/h/m²	Outside	Inside	Pressure drop
500	63 dB(A)	68 dB(A)	150 Pa
550	64 dB(A)	69 dB(A)	150 Pa
600	65 dB(A)	70 dB(A)	160 Pa
650	66 dB(A)	71 dB(A)	165 Pa
700	68 dB(A)	73 dB(A)	180 Pa
750	71 dB(A)	75 dB(A)	230 Pa
800	73 dB(A)	77 dB(A)	280 Pa

DIMENSIONS



	mm	inch
А	49	1.9
В	284	11.2
С	31	1.2
D	50	2.0
E	150	5.9
F	160	6.3
G	2	0.08
Н	22	0.9

Product type Article no. Product category Version

FlexHood

modular extraction hoods 160615/K

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OVERVIEWS

ATTACHMENT

SINGLE COMPARTMENT MODULAR HOODS



DOUBLE COMPARTMENT MODULAR HOODS



TRIPLE COMPARTMENT MODULAR HOODS



SINGLE COMPARTMENT HOODS

HOOD SIZE: 1 X 1,5 M - 1,5 X 3,5 M (SINGLE)

Nominal size Effective size		1,5 m 6 x 1586 mm	1 x 2 m mm 1086 x 2086 mm		1 x 2,5 m 1086 x 2586 mm		1 x 3 m 1086 x 3086 mm		1 x 3,5 m 1086 x 3586 mm	
Components:										
Main frame profile	2x 2x	1 m 1,5 m	2x 2x	1 m 2 m	2x 2x	1 m 2,5 m	2x 2x	1 m 3 m	2x 2x	1 m 3,5 m
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set
Roof panel set (basic)	1x	set 1 m	1x	set 1 m	1x	set 1 m	1x	set 1 m	1x	set 1 m
 Roof panel set (extension) 			1x	set 1 m	2x	set 1 m	3x	set 1 m	1x 1x	set 1 m (1) set 1 m (3)
Connection flange	1x	Ø 250 mm	1x	Ø 250 mm	1x	Ø 250 mm	2x	Ø 250 mm	2x	Ø 250 mm
• Branding set	1x	set 6 m	1x	set 6 m	1x	set 9 m		set 9 m	1x	set 9 m
Options:										
Welding stripsStrip bracket set	# 1x	roll 25 m set (20)	# 1x 1x	roll 25 m set (4) set (20)	# 2x 1x	roll 25 m set (4) set (20)	# 3x 1x	roll 25 m set (4) set (20)	# 4x 1x	roll 25 m set (4) set (20)
Leg 2/2,5/3/3,5 mFloor mounting set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set
Lighting fixture	1x		1x		1x		1x		1x	
Weight (without options)	56 k	kg (123 lbs)	s) 66 kg (146 lbs)			kg (165 lbs)	85 I	kg (187 lbs)	94 kg (207 lbs)	

Nominal size Effective size				1,5 x 2 m 1586 x 2086 mm		1,5 x 2,5 m 1586 x 2586 mm		1,5 x 3 m 1586 x 3086 mm		x 3,5 m 6 x 3586 mm	
Components:											
Main frame profile	4x	1,5 m	2x 2x	1,5 m 2 m	2x 2x	1,5 m 2,5 m	2x 2x	1,5 m 3 m	2x 2x	1,5 m 3,5 m	
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set	
Roof panel set (basic)	1x	set 1,5 m	1x	set 1,5 m	1x	set 1,5 m	1x	set 1,5 m	1x	set 1,5 m	
 Roof panel set (extension) 			1x	set 1,5 m	2x	set 1,5 m	3x	set 1,5 m	1x 1x	set 1,5 m (1) set 1,5 m (3)	
Connection flange	1x	Ø 250 mm	1x	Ø 315 mm	1x	Ø 315 mm	2x	Ø 250 mm	2x	Ø 250 mm	
• Branding set	1x	set 6 m	1x	set 9 m	1x	set 9 m	1x	set 9 m	1x	set 12 m	
Options:											
Welding stripsStrip bracket set	# 1x 1x	roll 25 m set (4) set (20)	# 2x 1x	roll 25 m set (4) set (20)	# 3x 1x	roll 25 m set (4) set (20)	# 4x 1x	roll 25 m set (4) set (20)	# 1x	roll 25 m set (40)	
Leg 2/2,5/3/3,5 mFloor mounting set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	
Lighting fixture	#		#		#		#		#		
Weight (without options)	67 I	kg (148 lbs)	79 I	kg (174 lbs)	91	kg (201 lbs)	104	kg (229 lbs)	115	115 kg (254 lbs)	

HOOD SIZE: 1 X 4 M - 1,5 X 5,5 M (SINGLE)

Nominal size Effective size		4 m 6 x 4086 mm		4,5 m 6 x 4586 mm		5 m 6 x 5086 mm		1 x 5,5 m 1086 x 5586 mm		
Components:										
Main frame profile	2x 2x	1 m 4 m	2x 2x	1 m 4,5 m	2x 2x	1 m 5 m	2x 2x	1 m 5,5 m		
Corner set	2x	set	2x	set	2x	set	2x	set		
Corner cover set	1x	set	1x	set	1x	set	1x	set		
 Roof panel set (basic) 	1x	set 1 m								
 Roof panel set (extension) 	2x 1x	set 1 m (1) set 1 m (3)	2x	set 1 m (3)	1x 2x	set 1 m (1) set 1 m (3)	2x 2x	set 1 m (1) set 1 m (3)		
 Connection flange 	2x	Ø 250 mm	2x	Ø 250 mm	2x	Ø 250 mm	2x	Ø 250 mm		
• Branding set	1x	set 12 m	1x	set 12 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m		
Options:										
Welding stripsStrip bracket set	# 1x	roll 25 m set (40)	# 1x 1x	roll 25 m set (4) set (40)	# 2x 1x	roll 25 m set (4) set (40)	# 3x 1x	roll 25 m set (4) set (40)		
 Leg 2/2,5/3/3,5 m Floor mounting set 	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set		
Lighting fixture	#		#		#		#			
Weight (without options)	104	kg (229 lbs)	113	kg (249 lbs)	122	kg (269 lbs)	131 kg (289 lbs)			

Nominal size Effective size		x 4 m 6 x 4086 mm		x 4,5 m 6 x 4586 mm		x 5 m 6 x 5086 mm		1,5 x 5,5 m 1586 x 5586 mm		
Components:										
Main frame profile	2x 2x	1,5 m 4 m	2x 2x	1,5 m 4,5 m	2x 2x	1,5 m 5 m	2x 2x	1,5 m 5,5 m		
Corner set	2x	set	2x	set	2x	set	2x	set		
Corner cover set	1x	set	1x	set	1x	set	1x	set		
Roof panel set (basic)	1x	set 1,5 m								
 Roof panel set (extension) 	2x 1x	set 1,5 m (1) set 1,5 m (3)	2x	set 1,5 m (3)	1x 2x	set 1,5 m (1) set 1,5 m (3)	2x 2x	set 1,5 m (1) set 1,5 m (3)		
Connection flange	2x	Ø 315 mm								
• Branding set	1x	set 12 m	1x	set 12 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m		
Options:										
Welding stripsStrip bracket set	# 1x 1x	roll 25 m set (4) set (40)	# 2x 1x	roll 25 m set (4) set (40)	# 3x 1x	roll 25 m set (4) set (40)	# 4x 1x	roll 25 m set (4) set (40)		
 Leg 2/2,5/3/3,5 m Floor mounting set 	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set		
Lighting fixture	#		#		#		#			
Weight (without options)	127	kg (280 lbs)	139	kg (306 lbs)	151	kg (333 lbs)	162	kg (357 lbs)		

HOOD SIZE: 2 X 1,5 M - 2 X 3,5 M (SINGLE)

Nominal size Effective size	2 x 1,5 m 2086 x 1586 mm			2 m 6 x 2086 mm		2,5 m 6 x 2586 mm	2 x 3 m 2086 x 3086 mm		2 x 3,5 m 2086 x 3586 mm	
Components:										
Main frame profile	2x 2x	2 m 1,5 m	4x	2 m	2x 2x	2 m 2,5 m	2x 2x	2 m 3 m	2x 2x	2 m 3,5 m
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set
Roof panel set (basic)	1x	set 2 m	1x	set 2 m	1x	set 2 m	1x	set 2 m	1x	set 2 m
 Roof panel set (extension) 			1x	set 2 m	2x	set 2 m	3x	set 2 m	1x 1x	set 2 m (1) set 2 m (3)
Connection flange	1x	Ø 315 mm	1x	Ø 315 mm	1x	Ø 400 mm	2x	Ø 315 mm	2x	Ø 315 mm
• Branding set	1x	set 9 m	1x	set 9 m	1x	set 9 m	1x	set 12 m	1x	set 12 m
Options:										1
Welding stripsStrip bracket set	# 2x 1x	roll 25 m set (4) set (20)	# 3x 1x	roll 25 m set (4) set (20)	# 4x 1x	roll 25 m set (4) set (20)	# 1x	roll 25 m set (40)	# 1x 1x	roll 25 m set (40) set (4)
 Leg 2/2,5/3/3,5 m Floor mounting set 	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set
Lighting fixture	#		#		#		#		#	
Weight (without options)	78	kg (172 lbs)	92	kg (203 lbs)	106	kg (234 lbs)	121	kg (267 lbs)	135	kg (298 lbs)

HOOD SIZE: 2 X 4 M - 2 X 5,5 M (SINGLE)

Nominal size Effective size		4 m 6 x 4086 mm		4,5 m 6 x 4586 mm		5 m 6 x 5086 mm	2 x 5,5 m 2086 x 5586 mm		
Components:									
Main frame profile	2x 2x	2 m 4 m	2x 2x	2 m 4,5 m	2x 2x	2 m 5 m	2x 2x	2 m 5,5 m	
Corner set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	
 Roof panel set (basic) 	1x	set 2 m	1x	set 2 m	1x	set 2 m	1x	set 2 m	
 Roof panel set (extension) 	2x 1x	set 2 m (1) set 2 m (3)	2x	set 2 m (3)	1x 2x	set 2 m (1) set 2 m (3)	2x 2x	set 2 m (1) set 2 m (3)	
Connection flange	2x	Ø 315 mm	2x	Ø 315 mm	2x	Ø 315 mm	2x	Ø 315 mm	
• Branding set	1x	set 12 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	
Options:									
Welding stripsStrip bracket set	# 2x 1x	roll 25 m set (4) set (40)	# 3x 1x	roll 25 m set (4) set (40)	# 4x 1x	roll 25 m set (4) set (40)	# 1x 1x	roll 25 m set (20) set (40)	
 Leg 2/2,5/3/3,5 m Floor mounting set 	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	4x 1x	leg set	
 Lighting fixture 	#		#		#		#		
Weight (without options)	149	kg (328 lbs)	163	kg (359 lbs)	177	kg (390 lbs)	191	kg (421 lbs)	

DOUBLE COMPARTMENT HOODS

HOOD SIZE: 2,5 X 2,5 M - 3 X 4,5 M (DOUBLE)

Nominal size Effective size	2,5 x 2,5 m 2666 x 2586 mm			2,5 x 3 m 2666 x 3086 mm		2,5 x 3,5 m 2666 x 3586 mm		x 4 m 6 x 4086 mm	2,5 x 4,5 m 2666 x 4586 mm		
Components:											
Main frame profile	2x 4x	2,5 m (W) 2,5 m (L)	2x 4x	2,5 m (W) 3 m (L)	2x 4x	2,5 m (W) 3,5 m (L)	2x 4x	2,5 m (W) 4 m (L)	2x 4x	2,5 m (W) 4,5 m (L)	
 T-bracket set 	1x	set	1x	set	1x	set	1x	set	1x	set	
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set	
 Roof panel set (basic) 	1x 1x	set 1 m set 1,5 m	1x 1x	set 1 m set 1,5 m	1x 1x	set 1 m set 1,5 m	1x 1x	set 1 m set 1,5 m	1x 1x	set 1 m set 1,5 m	
 Roof panel set (extension) 	2x 2x	set 1 m (1) set 1,5 m (1)	1x 1x	set 1 m (3) set 1,5 m (3)	1x 1x 1x 1x 1x	set 1 m (1) set 1 m (3) set 1,5 m (1) set 1,5 m (3)	2x 1x 2x 1x	set 1 m (1) set 1 m (3) set 1,5 m (1) set 1,5 m (3)	2x 2x	set 1 m (3) set 1,5 m (3)	
Connection flange	2x	Ø 250 mm	4x	Ø 250 mm	4x	Ø 250 mm	2x 2x	Ø 250 mm Ø 315 mm	2x 2x	Ø 250 mm Ø 315 mm	
• Branding set	1x	set 12 m	1x	set 12 m	1x	set 12 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	
Options:		1		1							
Welding stripsStrip bracket set	# 1x	roll 25 m set (40)	# 1x 1x	roll 25 m set (4) set (40)	# 2x 1x	roll 25 m set (4) set (40)	# 3x 1x	roll 25 m set (4) set (40)	# 4x 1x	roll 25 m set (4) set (40)	
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	
 Lighting fixture 	2x		2x		2x		2x		2x		
Weight (without options)	151	kg (333 lbs)	174	kg (384 lbs)	195	kg (430 lbs)	216	kg (476 kg)	237	kg (522 lbs)	

Nominal size Effective size	- /-			3 m 6 x 3086 mm		3,5 m 6 x 3586 mm	3 x 4 m 3166 x 4086 mm		3 x 4,5 m 3166 x 4586 mm		
Components:											
Main frame profile	2x 4x	3 m (W) 2,5 m (L)	2x 4x	3 m (W) 3 m (L)	2x 4x	3 m (W) 3,5 m (L)	2x 4x	3 m (W) 4 m (L)	2x 4x	3 m (W) 4,5 m (L)	
• T-bracket set	1x	set	1x	set	1x	set	1x	set	1x	set	
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set	
Roof panel set (basic)	2x	set 1,5 m	2x	set 1,5 m	2x	set 1,5 m	2x	set 1,5 m	2x	set 1,5 m	
 Roof panel set (extension) 	1x 1x	set 1,5 m (1) set 1,5 m (3)	2x	set 1,5 m (3)	2x 2x	set 1,5 m (1) set 1,5 m (3)	1x 3x	set 1,5 m (1) set 1,5 m (3)	4x	set 1,5 m (3)	
Connection flange	2x	Ø 315 mm	4x	Ø 250 mm	4x	Ø 250 mm	4x	Ø 315 mm	4x	Ø 315 mm	
• Branding set	1x	set 12 m	1x	set 12 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	
Options:											
Welding stripsStrip bracket set	# 1x 1x	roll 25 m set (4) set (40)	# 2x 1x	roll 25 m set (4) set (40)	# 3x 1x	roll 25 m set (4) set (40)	# 4x 1x	roll 25 m set (4) set (40)	# 1x 1x	roll 25 m set (20) set (40)	
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	
Lighting fixture	#		#		#		#		#		
Weight (without options)	168	kg (370 lbs)	193	kg (425 lbs)	231 kg (509 lbs) 24			240 kg (529 lbs)		.64 kg (582 lbs)	

HOOD SIZE: 2,5 X 5 M - 3 X 5,5 M (DOUBLE)

Nominal size Effective size		x 5 m 6 x 5086 mm		x 5,5 m 6 x 5586 mm
Components:				
Main frame profile	2x 4x	2,5 m (W) 5 m (L)	2x 4x	2,5 m (W) 5,5 m (L)
• T-bracket set	1x	set	1x	set
Corner set	2x	set	2x	set
Corner cover set	1x	set	1x	set
Roof panel set (basic)	1x 1x	set 1 m set 1,5 m	1x 1x	set 1 m set 1,5 m
 Roof panel set (extension) 	1x 2x 1x 2x	set 1 m (1) set 1 m (3) set 1,5 m (1) set 1,5 m (3)	2x 2x 2x 2x 2x	set 1 m (1) set 1 m (3) set 1,5 m (1) set 1,5 m (3)
Connection flange	2x 2x	Ø 250 mm Ø 315 mm	2x 2x	Ø 250 mm Ø 315 mm
• Branding set	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 12 m
Options:				
Welding stripsStrip bracket set	# 1x	roll 25 m set (40)	# 1x 1x	roll 25 m set (4) set (40)
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set
Lighting fixture	2x		2x	
Weight (without options)	258	kg (569 lbs)	279	kg (615 lbs)

Nominal size Effective size		5 m 6 x 5086 mm	3 x 5,5 m 3166 x 5586 mm						
Components:									
• Main frame profile	2x 4x	3 m (W) 5 m (L)	2x 4x	3 m (W) 5,5 m (L)					
 T-bracket set 	1x	set	1x	set					
 Corner set 	2x	set	2x	set					
 Corner cover set 	1x	set	1x	set					
 Roof panel set (basic) 	2x	set 1,5 m	2x	set 1,5 m					
 Roof panel set (extension) 	2x 4x	set 1,5 m (1) set 1,5 m (3)	1x 5x	set 1,5 m (1) set 1,5 m (3)					
Connection flange	4x	Ø 315 mm	4x	Ø 315 mm					
• Branding set	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m					
Options:									
Welding stripsStrip bracket set	# 1x 1x	roll 25 m set (4) set (40)	# 2x 1x	roll 25 m set (4) set (40)					
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set					
 Lighting fixture 	#		#						
Weight (without options)	287	kg (633 lbs)	311	kg (686 lbs)					

HOOD SIZE: 3,5 X 2,5 M - 4 X 4,5 M (DOUBLE)

Nominal size 3,5 x 4,5 m 3,5 x 3,5 m 3,5 x 4,4 m 3,5 x 4,5 m Components:	1000 SIZE: 5,5 X 2,5 M	_	-								
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Nominal size Effective size										
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Components:										
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	• Main frame profile										
• Comer cover set1xset1xset1xset1xset1xset1xset1xset 1,5 m1xset 1,5 m1xset 1,5 m1xset 2,m1xset 1,5 m1xset 2,m1xset 2,m1xset 2,m1xset 2,m1xset 1,5 m1xset 1,5 m1xset 1,5 m1xset 1,5 m1xset 2,m1xset 2,m <th< td=""><td> T-bracket set </td><td>1x</td><td>set</td><td>1x</td><td>set</td><td>1x</td><td>set</td><td>1x</td><td>set</td><td>1x</td><td>set</td></th<>	 T-bracket set 	1x	set	1x	set	1x	set	1x	set	1x	set
• Roof panel set (basic) Ix set 2 mix set 2 mix 	Corner set	2x	set	2x	set	2x	set	2x	set	2x	set
Image: set of the set of th	Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set
(extension)2xset 2 m (1)1xset 2 m (3)1xset 1,5 m (3)1x2xset 1,5 m (3)2xset 1,5 m (3)2xset 2 m (3)2xset 6 m1xset 6 m1x <td>Roof panel set (basic)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>, ,</td>	Roof panel set (basic)										, ,
Image: Section of the sectin of the section of the section of th						1x 1x	set 1,5 m (3) set 2 m (1)	1x 2x	set 1,5 m (3) set 2 m (1)		
AndIxset 9 mIxset 011 25 mIxset (40)Ixset (40)<	• Connection flange	2x	Ø 315 mm		/		/	4x	Ø 315 mm	4x	Ø 315 mm
	• Branding set	1x	set 12 m								
Strip bracket set $2x$ hset (4) h $3x$ hset (4) h $4x$ hset (4) h $1x$ hset (4) h $1x$ hset (4) h $1x$ hset (4) h $1x$ 	Options:										
• Corner reinforcement • Floor mounting set2x setset2x 1x setset2x 1x setset2x 1x set2x setset2x 1x set2x set3x set<		2x	set (4)	3x	set (4)	4x	set (4)	1x	set (20)	1x 1x	set (4) set (20)
$ \begin{array}{c c c c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabuarray}{ c c c c } \hline \begin{tabuarray}{ c c c } \hline \begin{tabuarray}{ c c c } \hline \hline \begin{tabuarray}{ c c } \hline \begin{tabuarray}{ c c } \hline \begin{tabuarray}{ c c } \hline \hline \begin{tabuarray}{ c c } \hline \begin{tabuarray}{ c c c } \hline \hline \begin{tabuarray}{ c c } \hline \begin{tabuarray}{ c c c } \hline \begin{tabuarray}{ c c c c } \hline \hline \begin{tabuarray}{ c c c c } \hline \begin{tabuarray}{ c c c c } \hline \begin{tabuarray}{ c c c c } \hline \begin{tabuarray}{ c c c } \hline \hline \begin{tabuarray}{ c c c c $			5		5						
I Lighting fixture 2x $2x$											
Weight (without options) 182 kg (401 lbs) 210 kg (463 lbs) 251 kg (553 lbs) 262 kg (578 lbs) 287 kg (633 lbs) Nominal size Effective size 4 x 2,5 m 4166 x 2586 mm 4 x 3 m 4166 x 3086 mm 4 x 3,5 m 4166 x 3586 mm 4 x 4 m 4166 x 4086 mm 4 x 4 m 4166 x 4086 mm 287 kg (633 lbs) Components: 2 x 4 m (W) 4 x 2,5 m (L) 4 x 3 m (L) 4 x 3,5 m (L) 4 x 4 m (W) 4 x 3,5 m (L) 2 x 4 m (W) 4 x 4,5 m (L) 2 x 4 m (W) 4 x 4,5 m (L) 4 x 6 W 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x 8 E 2 x			Set		Set		Set		Set		Sec
Nominal size Effective size4 x 2,5 m 4166 x 2586 mm4 x 3 m 4166 x 3086 mm4 x 3,5 m 4166 x 3386 mm4 x 4,4 m 4166 x 4086 mm4 x 4,5 m 4166 x 4586 mmComponents:• Main frame profile $2x$ 4x4 m (W) 4x $2x$ 3,5 m (L) $4x$ 4x3 m (L) $4x$ 4x $3,5$ m (W) 4x $4x$ 4,5 m $4x$ 4,6 x 4586 mm• Main frame profile $2x$ 4x4 m (W) 4x $2x$ 3,5 m (L) $4x$ 4x $3,5$ m (L) $4x$ 4x 4 m (W) 4x $4x$ 4,5 m (L)• T-bracket set $1x$ setset $1x$ set $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ 		27		27		27		27		27	
Effective size 4166 x 2586 mm 4166 x 3086 mm 4166 x 3586 mm 4166 x 4086 mm 4166 x 4586 mm Components: ************************************	Weight (without ontions)	182	ka (401 lbs)	210	ka (463 lbs)	251	ka (553 lhs)	262	ka (578 lbs)	287	ka (633 lbs)
Main frame profile 2x 4 m (W) 4x 4,5 m (L) • T-bracket set 1x					,						,
4x 2, 5 m (L) 4x 3 m (L) 4x 3, 5 m (L) 4x 4 m (L) 4x 4, 5 m (L) • T-bracket set 1x	Nominal size	4 x	2,5 m	4 x	3 m	4 x	3,5 m	4 x	4 m	4 x	4,5 m
• Corner set 2x set 1x set	Nominal size Effective size	4 x	2,5 m	4 x	3 m	4 x	3,5 m	4 x	4 m	4 x	4,5 m
• Corner cover set 1x set 2 m 2x set 2 m 1x set 2 m 2x set 2 m 1x set 2 m 3x set 2 m	Nominal size Effective size Components:	4 x 416 2 x	2,5 m 6 x 2586 mm 4 m (W)	4 x 416 2 x	3 m 6 x 3086 mm 4 m (W)	4 x 416 2 x	3,5 m 6 x 3586 mm 4 m (W)	4 x 416 2x	4 m 6 x 4086 mm 4 m (W)	4 x 416 2 x	4,5 m 6 x 4586 mm 4 m (W)
• Roof panel set (basic) 2x set 2 m 3x	Nominal size Effective size Components: • Main frame profile	4 x 416 2x 4x	2,5 m 6 x 2586 mm 4 m (W) 2,5 m (L)	4 x 416 2x 4x	3 m 6 x 3086 mm 4 m (W) 3 m (L)	4 x 416 2x 4x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L)	4 x 416 2x 4x	4 m 6 x 4086 mm 4 m (W) 4 m (L)	4 x 416 2x 4x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L)
• Roof panel set (extension)1xset 2 m (1) set 2 m (3)2xset 2 m (3)2xset 2 m (1) set 2 m (3)1xset 2 m (1) set 2 m (3)4xset 2 m (3)4x• Connection flange2x 2x \emptyset 250 mm \emptyset 315 mm4x \emptyset 315 mm• Branding set1xset 12 m1x 1xset 6 m set 9 m </td <td>Nominal size Effective size Components: • Main frame profile • T-bracket set</td> <td>4 x 416 2x 4x 1x</td> <td>2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set</td> <td>4 x 416 2x 4x 1x</td> <td>3 m 6 x 3086 mm 4 m (W) 3 m (L) set</td> <td>4 x 416 2x 4x 1x</td> <td>3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set</td> <td>4 x 416 2x 4x 1x</td> <td>4 m 6 x 4086 mm 4 m (W) 4 m (L) set</td> <td>4 x 416 2x 4x 1x</td> <td>4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set</td>	Nominal size Effective size Components: • Main frame profile • T-bracket set	4 x 416 2x 4x 1x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set	4 x 416 2x 4x 1x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set	4 x 416 2x 4x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set	4 x 416 2x 4x 1x	4 m 6 x 4086 mm 4 m (W) 4 m (L) set	4 x 416 2x 4x 1x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set
(extension) 1x set 2 m (3) 1x set 2 m (3) 3x set 2 m (3) 3x set 2 m (3) 1x • Connection flange 2x Ø 250 mm 4x Ø 315 mm 4x Set 6 m 1x set 6 m 1x set 6 m 1x set 6 m 1x set 9 m 1x set 12 m	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set	4 x 416 2x 4x 1x 2x	2,5 m 6 x 2586 mm 4 m (W) 2,5 m (L) set set	4 x 416 2x 4x 1x 2x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set	4 x 416 2x 4x 1x 2x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set	4 x 416 2x 4x 1x 2x	4 m 6 × 4086 mm 4 m (W) 4 m (L) set set	4 x 416 2x 4x 1x 2x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set
2xØ 315 mm1Inc1Inc1Inc1Inc1• Branding set1xset 12 m1xset 6 m1xset 6 m1xset 6 m1xset 9 m1xset 6 m1xset 9 m1xset 10 m1xset 10 m1xset 10 m1xset 10 m1xset 10 m1xset 10 m1x1xset 10 m1xset 10 m1xset 10 m1xset 10 m1xset	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set	4 x 416 2x 4x 1x 2x 1x 1x	2,5 m 6 x 2586 mm 4 m (W) 2,5 m (L) set set set	4 x 416 2x 4x 1x 2x 1x	3 m 6 × 3086 mm 4 m (W) 3 m (L) set set set	4 x 416 2x 4x 1x 2x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set	4 x 416 2x 4x 1x 2x 1x	4 m 6 × 4086 mm 4 m (W) 4 m (L) set set set	4 x 416 2x 4x 1x 2x 1x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set
Options:1xset 9 m1xset 12 mset 12 mset 12 mset 12 mset 14 mset 12 m <th< td=""><td>Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set</td><td>4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x</td><td>2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set set 2 m set 2 m (1)</td><td>4 x 416 2x 4x 1x 2x 1x 2x</td><td>3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set set set set 2 m</td><td>4 x 416 2x 4x 1x 2x 1x 2x 2x 2x</td><td>3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set set 2 m set 2 m (1)</td><td>4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x</td><td>4 m 6 x 4086 mm 4 m (W) 4 m (L) set set set set set set 2 m set 2 m (1)</td><td>4 x 416 2x 4x 1x 2x 1x 2x</td><td>4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set set set set</td></th<>	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set	4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set set 2 m set 2 m (1)	4 x 416 2x 4x 1x 2x 1x 2x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set set set set 2 m	4 x 416 2x 4x 1x 2x 1x 2x 2x 2x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set set 2 m set 2 m (1)	4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x	4 m 6 x 4086 mm 4 m (W) 4 m (L) set set set set set set 2 m set 2 m (1)	4 x 416 2x 4x 1x 2x 1x 2x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set set set set
• Welding strips • Strip bracket set# 3x set (4) 1xroll 25 m set (4) set (40)# x set (40)roll 25 m 1x set (20) set (40)# x set (20) set (40)# x set (20) set (40)roll 25 m x set (20) set (40)# x x set (20) set (40)# x x set (20) set (40)# x x set (20) set (40)# x x set (20) set (40)# x x set (20) x set (40)# x x set (20) x set (40)# x x set (20) x set (40)# x x set (20) x x set (40)# x x x set (40)# x x x set (40)# x x x set (40)# x x x set (40)# x x x set (40)# x x x x set (40)# x x x x x set (40)# x x x x set (40)# x x x x set (40)# x x x x x set (40)# x x x x x x set (40)# x x x x x x x x x x x x x y x y y x y x y x y y x y y x y y x y y x y y x y	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (extension)	4 x 416 2x 4x 1x 2x 1x 2x 1x 1x 2x 1x 1x 2x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set 2 m set 2 m set 2 m (1) set 2 m (3) Ø 250 mm	4 x 416 2x 4x 1x 2x 1x 2x 2x 2x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set set set set 2 m set 2 m (3)	4 x 416 2x 4x 1x 2x 1x 2x 2x 2x 2x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set 2 m set 2 m (1) set 2 m (3)	4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x 3x	4 m 6 x 4086 mm 4 m (W) 4 m (L) set set set set 2 m set 2 m set 2 m (1) set 2 m (3)	4 x 416 2x 4x 1x 2x 1x 2x 4x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set set set set set 2 m set 2 m (3)
• Strip bracket set3x 1xset (4) set (40)4x 1xset (4) set (40)1x 1xset (20) set (40)1x 1xset (4) set (20)2x 1x set (20) set (40)2x 1x set (20) set (40)2x 1x set (20) set (40)2x 1x set (20) set (40)2x 1x set (20) set (40)2x 1x set (20) set (40)2x 1x set (20)2x set (20) set (40)2x 1x set (20)2x set (20) set (40)2x 1x set (40)2x set (20)2x set (20	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (basic) • Roof panel set (extension) • Connection flange	4 x 416 2x 4x 1x 2x 1x 2x 1x 1x 1x 2x 2x 2x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set set 2 m set 2 m set 2 m (1) set 2 m (3) Ø 250 mm Ø 315 mm	4 x 416 2x 4x 1x 2x 2x 2x 4x 4x	3 m 6 × 3086 mm 4 m (W) 3 m (L) set set set set 2 m set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 2x 2x 2x 4x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 1x 2x 1x 3x 4x 4x	4 m 6 × 4086 mm 4 m (W) 4 m (L) set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 1x 2x 4x 4x 4x 1x	4,5 m 6 × 4586 mm 4 m (W) 4,5 m (L) set set set set 2 m set 2 m (3) Ø 315 mm set 6 m
• Corner reinforcement • Floor mounting set2x 1xset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setset2x x setsetset2x x setsetset• Lighting fixture#########	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (basic) • Roof panel set (extension) • Connection flange • Branding set	4 x 416 2x 4x 1x 2x 1x 2x 1x 1x 1x 2x 2x 2x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set set 2 m set 2 m set 2 m (1) set 2 m (3) Ø 250 mm Ø 315 mm	4 x 416 2x 4x 1x 2x 2x 2x 4x 4x	3 m 6 × 3086 mm 4 m (W) 3 m (L) set set set set 2 m set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 2x 2x 2x 4x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 1x 2x 1x 3x 4x 4x	4 m 6 × 4086 mm 4 m (W) 4 m (L) set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m	4 x 416 2x 4x 1x 2x 1x 2x 4x 4x 4x 1x	4,5 m 6 × 4586 mm 4 m (W) 4,5 m (L) set set set set 2 m set 2 m (3) Ø 315 mm set 6 m
	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (basic) • Roof panel set (extension) • Connection flange • Branding set Options: • Welding strips	4 x 416 2x 4x 1x 2x 1x 1x 2x 2x 1x 1x 1x 2x 2x 1x 3x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set set 2 m set 2 m (1) set 2 m (3) Ø 250 mm Ø 315 mm set 12 m	4 x 416 2x 4x 1x 2x 2x 2x 4x 1x 1x 1x 1x 4x 4x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set set 2 m set 2 m set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4)	4 x 416 2x 4x 1x 2x 2x 2x 2x 4x 1x 1x 1x 1x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (20)	4 x 416 2x 4x 1x 2x 1x 2x 1x 3x 4x 4x 1x 1x 1x 1x 1x	4 m 6 x 4086 mm 4 m (W) 4 m (L) set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (20)	4 x 416 2x 4x 1x 2x 1x 2x 4x 4x 4x 1x 1x 1x 1x 1x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set set 2 m set 2 m set 2 m set 2 m set 2 m set 6 m set 9 m roll 25 m set (4) set (20)
Weight (without options) 200 kg (441 lbs) 228 kg (503 lbs) 271 kg (597 lbs) 284 kg (626 lbs) 312 kg (688 lbs)	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (basic) • Roof panel set (cextension) • Connection flange • Branding set Options: • Welding strips • Strip bracket set • Leg 2/2,5/3/3,5 m • Corner reinforcement • Floor mounting set	4 x 416 2x 4x 1x 2x 1x 1x 2x 2x 1x 1x 1x 1x 4x 2x 1x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set 2 m set 2 m (1) set 2 m (3) Ø 250 mm Ø 315 mm set 12 m roll 25 m set (4) set (40) leg set	4 x 416 2x 4x 1x 2x 2x 2x 4x 4x 1x 1x 1x 1x 4x 1x 1x 1x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set 2 m set 2 m set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (40) leg set	4 x 416 2x 4x 1x 2x 2x 2x 2x 4x 4x 1x 1x 1x 1x 1x 1x 1x 1x 1x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (20) set (40) leg set	4 x 416 2x 4x 1x 2x 1x 2x 1x 2x 1x 3x 4x 4x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 2x 1x 1x 1x 2x 1x 2x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x	4 m 6 x 4086 mm 4 m (W) 4 m (L) set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (20) set (40) leg set	4 x 416 2x 4x 1x 2x 4x 4x 4x 4x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set 2 m set 2 m set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (20) set (40) leg set
	Nominal size Effective size Components: • Main frame profile • T-bracket set • Corner set • Corner cover set • Roof panel set (basic) • Roof panel set (cextension) • Connection flange • Branding set Options: • Welding strips • Strip bracket set • Leg 2/2,5/3/3,5 m • Corner reinforcement • Floor mounting set • Lighting fixture	4 x 416 2x 4x 1x 2x 1x 1x 2x 1x 1x 1x 2x 2x 1x 1x 1x 2x 1x 1x 4x 2x 1x 1x 2x 1x 1x 2x 1x 1x 2x 1x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 2x 1x 1x 1x 2x 1x 1x 1x 2x 1x 1x 1x 2x 1x 1x 1x 1x 2x 1x 1x 1x 1x 2x 1x 1x 1x 1x 2x 1x 1x 1x 1x 1x 2x 1x 1x 1x 1x 1x 2x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x	2,5 m 6 × 2586 mm 4 m (W) 2,5 m (L) set set set 2 m set 2 m (1) set 2 m (3) Ø 250 mm Ø 315 mm set 12 m roll 25 m set (4) set (40) leg set set	4 x 416 2x 4x 1x 2x 2x 2x 4x 4x 1x 1x 1x 1x 4x 1x 1x 1x 4x 1x 1x	3 m 6 x 3086 mm 4 m (W) 3 m (L) set set set set 2 m set 2 m set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (40) leg set set	4 x 416 2x 4x 1x 2x 2x 2x 2x 4x 4x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 1x 4x 4x 4x 4x	3,5 m 6 x 3586 mm 4 m (W) 3,5 m (L) set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (20) set (40) leg set set	4 x 416 2x 4x 1x 2x 1x 2x 1x 3x 4x 4x 4x 1x 1x 1x 1x 1x 1x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x	4 m (W) 6 x 4086 mm 4 m (W) 4 m (L) set set set set 2 m set 2 m (1) set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (20) set (40) leg set set	4 x 416 2x 4x 1x 2x 4x 4x 4x 4x 4x 4x 1x 1x 1x 1x 1x 1x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x 4x	4,5 m 6 x 4586 mm 4 m (W) 4,5 m (L) set set set 2 m set 2 m set 2 m (3) Ø 315 mm set 6 m set 9 m roll 25 m set (4) set (20) set (40) leg set set

PLYMFIVENT® clean air at work

HOOD SIZE: 3,5 X 5 M - 4 X 4,5 M (DOUBLE)

Nominal size 3,5 x 5 m 3,5 x 5, Effective size 3666 x 5086 mm 3666 x 5	
Components:	
	m (W) m (L)
T-bracket set 1x set 1x set	
Corner set 2x set 2x set	
Corner cover set 1x set 1x set	
	1,5 m 2 m
(extension) 2x set 1,5 m (3) 2x set 1x set 2 m (1) 2x set	1,5 m (1) 1,5 m (3) 2 m (1) 2 m (3)
Connection flange 4x Ø 315 mm 4x Ø 3	15 mm
5	6 m 12 m
Options:	
• Strip bracket set 2x set (4) 3x set 1x set (20) 1x set 1x set (40) 1x set	25 m (4) (20) (40)
Leg 2/2,5/3/3,5 m 4x leg 4x leg Corner reinforcement 2x set 2x set	
Floor mounting set 1x set 1x set	
Lighting fixture 2x 2x	
Weight (without options) 313 kg (690 lbs) 339 kg (747 lbs)
Weight (without options) 313 kg (690 lbs) 339 kg (Nominal size 4 x 5 m 4 x 5,5 m Effective size 4166 x 5086 mm 4166 x 5	m
Nominal size 4 x 5 m 4 x 5,5 r	m
Nominal size 4 x 5 m 4 x 5,5 m Effective size 4166 x 5086 mm 4166 x 5 Components: 2x 4 m (W) 2x 4 m	m
Nominal size 4 x 5 m 4 x 5,5 m Effective size 4166 x 5086 mm 4166 x 5 Components: 2x 4 m (W) 2x 4 m	m 5586 mm (W)
Nominal size 4 x 5 m 4 x 5,5 m Effective size 4166 x 5086 mm 4166 x 5 Components: 2x 4 m (W) 2x 4 m • Main frame profile 2x 4 m (W) 2x 4 m 4x 5 m (L) 4x 5,5 5	m 5586 mm (W)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components: $2x$ $4x$ 5 m (W) $4x$ $2x$ $5,5$ • Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ $5,5$ • T-bracket set $1x$ x set $1x$ x	m 5586 mm (W)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ $4166 \times 5086 \text{ mm}$ Components: $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ • Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ $5,5$ • T-bracket set $1x$ $2x$ set $1x$ $2x$ set• Corner set $2x$ $2x$ set $2x$ $2x$ set	m 586 mm (W) m (L)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ $4166 \times 5086 \text{ mm}$ Components:• Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ $5,5$ • T-bracket set $1x$ $4x$ set $1x$ 	m 586 mm (W) m (L)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components:• Main frame profile $2x$ $4x$ 4 m (W) $4x$ 5 m (L) $2x$ $4x$ $5,5$ • T-bracket set $1x$ $4x$ 5 m (L) $4x$ 	m 586 mm (W) m (L) 2 m 2 m 2 m (1)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components:• Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ • T-bracket set $1x$ $4x$ 5 m (L) $4x$ $4x$ $5,5$ • T-bracket set $1x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ 	m 586 mm (W) m (L) 2 m 2 m (1) 2 m (3) 15 mm
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components:• Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ • T-bracket set $1x$ $4x$ 5 m (L) $4x$ $4x$ $5,5$ • T-bracket set $1x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ $2x$ 	m 586 mm (W) m (L) 2 m 2 m (1) 2 m (3) 15 mm 6 m
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components: $4166 \times 5086 \text{ mm}$ $4166 \times 5086 \text{ mm}$ • Main frame profile $2x + 4 \text{ m}$ (W) $4x + 5 \text{ m}$ (L) $2x + 4 \text{ m}$ $4x + 5,5$ • T-bracket set $1x + 5 \text{ m}$ (L) $4x + 5,5$ • T-bracket set $1x + 5 \text{ m}$ $4x + 5 \text{ m}$ (L) $4x + 5,5$ • Corner set $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ • Corner cover set $1x + 5 \text{ set}$ $1x + 5 \text{ set}$ • Roof panel set (basic) $2x + 5 \text{ set} 2 \text{ m}$ $4x + 5 \text{ set} 2 \text{ m}$ $2x + 5 \text{ set} 2 \text{ m}$ • Roof panel set (basic) $2x + 5 \text{ set} 2 \text{ m}$ $4x + 5 \text{ set} 2 \text{ m}$ $3x + 5 \text{ set} 2 \text{ m}$ • Connection flange $4x + 0 \text{ m}$ 315 mm $4x = 0 \text{ m}$ • Branding set $1x + 5 \text{ set} 6 \text{ m}$ $1x + 5 \text{ set} 12 \text{ m}$ $1x + 5 \text{ set} 12 \text{ m}$ • Welding strips $\# + 10125 \text{ m}$ $3x + 5 \text{ set} (20)$ $\# + 101125 \text{ m}$ $4x + 5 \text{ set} (20)$	m 586 mm (W) m (L) 2 m 2 m (1) 2 m (3) 15 mm 6 m 12 m 22 m
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components: $4166 \times 5086 \text{ mm}$ $4166 \times 5086 \text{ mm}$ • Main frame profile $2x + 4 \text{ m}$ (W) $4x + 5 \text{ m}$ (L) $2x + 4 \text{ m}$ $4x + 5,5$ • T-bracket set $1x + 5 \text{ m}$ (L) $4x + 5,5$ • T-bracket set $1x + 5 \text{ m}$ $4x + 5 \text{ m}$ (L) $4x + 5,5$ • Corner set $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ $2x + 5 \text{ m}$ • Corner cover set $1x + 5 \text{ set}$ $1x + 5 \text{ set}$ • Roof panel set (basic) $2x + 5 \text{ set} 2 \text{ m}$ $4x + 5 \text{ set} 2 \text{ m}$ $2x + 5 \text{ set} 2 \text{ m}$ • Roof panel set (basic) $2x + 5 \text{ set} 2 \text{ m}$ $4x + 5 \text{ set} 2 \text{ m}$ $3x + 5 \text{ set} 2 \text{ m}$ • Connection flange $4x + 0 \text{ m}$ 315 mm $4x = 0 \text{ m}$ • Branding set $1x + 5 \text{ set} 6 \text{ m}$ $1x + 5 \text{ set} 12 \text{ m}$ $1x + 5 \text{ set} 12 \text{ m}$ • Welding strips $\# + 10125 \text{ m}$ $3x + 5 \text{ set} (20)$ $\# + 101125 \text{ m}$ $4x + 5 \text{ set} (20)$	m 586 mm (W) m (L) 2 m 2 m (1) 2 m (3) 15 mm 6 m 12 m 25 m (4) (20)
Nominal size Effective size $4 \times 5 \text{ m}$ $4166 \times 5086 \text{ mm}$ $4 \times 5,5 \text{ m}$ 4166×5 Components: $4166 \times 5086 \text{ mm}$ 4166×5 • Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ 5 m (L) $4x$ $4x$ • Main frame profile $2x$ $4x$ 4 m (W) $4x$ $2x$ $5,5$ 4 m $4x$ • T-bracket set $1x$ $2x$ set $1x$ x • Corner set $2x$ $2x$ set $2x$ $2x$ • Corner cover set $1x$ x x set 2 m $2x$ x set 2• Roof panel set (basic) $2x$ x x x x x $2x$ x x x x x x x x x x x x 	m 586 mm (W) m (L) 2 m 2 m (1) 2 m (3) 15 mm 6 m 12 m 25 m (4) (20) (40)

TRIPLE COMPARTMENT HOODS

HOOD SIZE: 4,5 X 2,5 M - 5 X 4,5 M (TRIPLE)

Nominal size Effective size	4,5 x 2,5 m 4746 x 2586 mm		4,5 x 3 m 4746 x 3086 mm		4,5 x 3,5 m 4746 x 3586 mm		4,5 x 4 m 4746 x 4086 mm		4,5 x 4,5 m 4746 x 4586 mm		
Components:											
Main frame profile	2x 6x	4,5 m (W) 2,5 m (L)	2x 6x	4,5 m (W) 3 m (L)	2x 6x	4,5 m (W) 3,5 m (L)	2x 6x	4,5 m (W) 4 m (L)	2x 6x	4,5 m (W) 4,5 m (L)	
• T-bracket set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set	
Roof panel set (basic)	3x	set 1,5 m	3x	set 1,5 m	3x	set 1,5 m	3x	set 1,5 m	1x	set 1,5 m	
Roof panel set (extension)	2x	set 1,5 m (3)	3x	set 1,5 m (3)	4x	set 1,5 m (3)	5x	set 1,5 m (3)	6x	set 1,5 m (3)	
Connection flange	3x	Ø 315 mm	6x	Ø 250 mm	6x	Ø 250 mm	6x	Ø 315 mm	6x	Ø 315 mm	
• Branding set	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	
Options:											
Welding stripsStrip bracket set	# 4x 1x	roll 25 m set (4) set (40)	# 1x 1x	roll 25 m set (20) set (40)	# 1x 1x 1x	roll 25 m set (4) set (20) set (40)	# 2x 1x 1x	roll 25 m set (4) set (20) set (40)	# 3x 1x 1x	roll 25 m set (4) set (20) set (40)	
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	
Lighting fixture	3x		3x		3x		3x		3x		
Weight (without options)	223	kg (492 lbs)	257	' kg (567 lbs)	303	kg (668 lbs)	319	kg (703 lbs)	349	kg (769 lbs)	

Nominal size Effective size	5 x 2,5 m 5246 x 2586 mm		5 x 3 m 5246 x 3086 mm		5 x 3,5 m 5246 x 3586 mm		5 x 4 m 5246 x 4086 mm		5 x 4,5 m 5246 x 4586 mm	
Components:										
Main frame profile	2x 6x	5 m (W) 2,5 m (L)	2x 6x	5 m (W) 3 m (L)	2x 6x	5 m (W) 3,5 m (L)	2x 6x	5 m (W) 4 m (L)	2x 6x	5 m (W) 4,5 m (L)
• T-bracket set	2x	set	2x	set	2x	set	2x	set	2x	set
Corner set	2x	set	2x	set	2x	set	2x	set	2x	set
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set
Roof panel set (basic)	2x 1x	set 1,5 m set 2 m	2x 1x	set 1,5 m set 2 m	2x 1x	set 1,5 m set 2 m	2x 1x	set 1,5 m set 2 m	2x 1x	set 1,5 m set 2 m
 Roof panel set (extension) 	1x 1x 2x	set 1,5 m (1) set 1,5 m (3) set 2 m (1)	2x 1x	set 1,5 m (3) set 2 m (3)	2x 2x 1x 1x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	1x 3x 2x 1x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	4x 2x	set 1,5 m (30 set 2 m (3)
• Connection flange	3x	Ø 315 mm	4x 2x	Ø 250 mm Ø 315 mm	4x 2x	Ø 250 mm Ø 315 mm	6x	Ø 315 mm	6x	Ø 315 mm
• Branding set	1x 1x	set 6 m set 9 m	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	1x 1x	set 9 m set 12 m
Options:										
Welding stripsStrip bracket set	# 1x 1x	roll 25 m set (20) set (40)	# 1x 1x 1x	roll 25 m set (4) set (20) set (40)	# 2x 1x 1x	roll 25 m set (4) set (20) set (40)	# 3x 1x 1x	roll 25 m set (4) set (20) set (40)	# 4x 1x 1x	roll 25 m set (4) set (20) set (40)
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set
Lighting fixture	#		#		#		#		#	
Weight (without options)	238	kg (525 lbs)	274	kg (604 lbs)	322	kg (710 lbs)	340	kg (750 lbs)	373	kg (822 lbs)

HOOD SIZE: 4,5 X 5 M - 5 X 5,5 M (TRIPLE)

Nominal size Effective size		x 5 m 6 x 5086 mm	4,5 x 5,5 m 4746 x 5586 mm						
Components:									
Main frame profile	2x 6x	4,5 m (W) 5 m (L)	2x 6x	4,5 m (W) 5,5 m (L)					
• T-bracket set	2x	set	2x	set					
• Corner set	2x	set	2x	set					
Corner cover set	1x	set	1x	set					
Roof panel set (basic)	3x	set 1,5 m	3x	set 1,5 m					
 Roof panel set (extension) 	7x	set 1,5 m (3)	8x	set 1,5 m (3)					
Connection flange	6x	Ø 315 mm	6x	Ø 315 mm					
• Branding set	1x 1x	set 9 m set 12 m	1x 1x	set 9 m set 12 m					
Options:									
Welding stripsStrip bracket set	# 4x 1x 1x	roll 25 m set (4) set (20) set (40)	# 2x	roll 25 m set (40)					
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set					
Lighting fixture	3x		3x						
Weight (without options)	380	kg (838 lbs)	411	kg (906 lbs)					

Nominal size Effective size		5 m 6 x 5086 mm	5 x 5,5 m 5246 x 5586 mm							
Components:										
Main frame profile	2x 6x	5 m (W) 5 m (L)	2x 6x	5 m (W) 5,5 m (L)						
• T-bracket set	2x	set	2x	set						
Corner set	2x	set	2x	set						
Corner cover set	1x	set	1x	set						
Roof panel set (basic)	2x 1x	set 1,5 m set 2 m	2x 1x	set 1,5 m set 2 m						
Roof panel set (extension)	2x 4x 1x 2x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	1x 5x 2x 2x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)						
Connection flange	6x	Ø 315 mm	6x	Ø 315 mm						
• Branding set	1x 1x	set 9 m set 12 m	1x 1x	set 9 m set 12 m						
Options:										
Welding stripsStrip bracket set	# 2x	roll 25 m set (40)	# 1x 2x	roll 25 m set (4) set (40)						
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set						
 Lighting fixture 	#		#							
Weight (without options)	406	kg (895 lbs)	439	kg (968 lbs)						

HOOD SIZE: 5,5 X 2,5 M - 5,5 X 4,5 M (TRIPLE)

Nominal size Effective size		x 2,5 m 6 x 2586 mm		x 3 m 6 x 3086 mm		x 3,5 m 6 x 3586 mm		x 4 m 6 x 4086 mm		x 4,5 m 6 x 4586 mm	
Components:											
Main frame profile	2x 6x	5,5 m (W) 2,5 m (L)	2x 6x	5,5 m (W) 3 m (L)	2x 6x	5,5 m (W) 3,5 m (L)	2x 6x	5,5 m (W) 4 m (L)	2x 6x	5,5 m (W) 4,5 m (L)	
• T-bracket set	2x	set	2x	set	2x	set	2x	set	2x	set	
• Corner set	2x	set	2x	set	2x	set	2x	set	2x	set	
Corner cover set	1x	set	1x	set	1x	set	1x	set	1x	set	
Roof panel set (basic)	1x 2x	set 1,5 m set 2 m	1x 2x	set 1,5 m set 2 m	1x 2x	set 1,5 m set 2 m	1x 2x	set 1,5 m set 2 m	1x 2x	set 1,5 m set 2 m	
 Roof panel set (extension) 	2x 1x 1x	set 1,5 m (1) set 2 m (1) set 2 m (3)	1x 2x	set 1,5 m (3) set 2 m (3)	1x 1x 2x 2x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	2x 1x 1x 3x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	2x 4x	set 1,5 m (3) set 2 m (3)	
• Connection flange	3x	Ø 315 mm	2x 4x	Ø 250 mm Ø 315 mm	2x 4x	Ø 250 mm Ø 315 mm	6x	Ø 315 mm	6x	Ø 315 mm	
• Branding set	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	1x 1x	set 6 m set 12 m	1x 1x	set 9 m set 12 m	1x 1x	set 9 m set 12 m	
Options:											
Welding stripsStrip bracket set	1x 1x 1x 1x 1x	roll 25 m set (4) set (20) set (40)	1x 2x 1x 1x	roll 25 m set (4) set (20) set (40)	1x 3x 1x 1x	roll 25 m set (4) set (20) set (40)	1x 4x 1x 1x	roll 25 m set (4) set (20) set (40)	1x 2x	roll 25 m set (40)	
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	4x 2x 1x	leg set set	
 Lighting fixture 	#		#		#		#		#		
Weight (without options)	254	kg (560 lbs)	292	kg (644 lbs)	342	kg (754 lbs)	363	kg (800 lbs)	398	kg (877 lbs)	

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HOOD SIZE: 5,5 X 5 M - 5,5 X 5,5 M (TRIPLE)

Nominal size Effective size		x 5 m 6 x 5086 mm	5,5 x 5,5 m 5746 x 5586 mm			
Components:						
Main frame profile	2x 6x	5,5 m (W) 5 m (L)	2x 6x	5,5 m (W) 5,5 m (L)		
• T-bracket set	2x	set	2x	set		
• Corner set	2x	set	2x	set		
Corner cover set	1x	set	1x	set		
Roof panel set (basic)	1x 2x	set 1,5 m set 2 m	1x 2x	set 1,5 m set 2 m		
 Roof panel set (extension) 	1x 2x 2x 4x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)	2x 2x 1x 5x	set 1,5 m (1) set 1,5 m (3) set 2 m (1) set 2 m (3)		
Connection flange	6x	Ø 315 mm	6x	Ø 315 mm		
• Branding set	1x 1x	set 9 m set 12 m	2x	set 12 m		
Options:						
Welding stripsStrip bracket set	1x 1x 2x	roll 25 m set (4) set (40)	1x 2x 2x	roll 25 m set (4) set (40)		
 Leg 2/2,5/3/3,5 m Corner reinforcement Floor mounting set 	4x 2x 1x	leg set set	4x 2x 1x	leg set set		
Lighting fixture	#		#			
Weight (without options)	433	kg (955 lbs)	468 kg (1032 lbs)			