

Motorcraft Overland Accessories

2025
V2



**EVERY PART FOR EVERY ADVENTURE - THE WORLD'S
LEADING EXPEDITION TRUCK CATALOG**

CONTACT US FOR MORE INFORMATION

TEL - +44 (0) 1302 337842

WWW.MOTORCRAFTOA.COM

AT MOTORCRAFT OVERLAND, WE LIVE AND BREATHE EXPEDITION TRAVEL. BORN FROM A DEEP PASSION FOR OFF-GRID EXPLORATION AND ROBUST ENGINEERING,

WE'VE MADE IT OUR MISSION TO SUPPLY THE MOST COMPREHENSIVE RANGE OF PARTS AND ACCESSORIES FOR EXPEDITION TRUCKS ANYWHERE IN THE WORLD. WHETHER YOU'RE BUILDING FROM THE GROUND UP OR FINE-TUNING A PROVEN RIG, OUR PRODUCTS ARE BUILT TO ENDURE THE TOUGHEST ENVIRONMENTS ON EARTH.

EVERY ITEM WE MANUFACTURE HAS BEEN CAREFULLY DESIGNED, TESTED, AND TRUSTED — NOT JUST BY US, BUT BY THE GLOBAL OVERLANDING COMMUNITY. WE'RE MORE THAN JUST A PARTS SUPPLIER; WE'RE YOUR PARTNER IN ADVENTURE, DRIVEN BY THE BELIEF THAT THE RIGHT KIT MAKES ALL THE DIFFERENCE WHEN THE ROAD RUNS OUT.

CONTENTS

WINDOWS	4-9
DOORS	10-15
HATCHES	16-25
SKYLIGHTS	26-29
HX PRODUCTS	30-45
GRP PRODUCTS	46-61
TYRE INFLATION	62-65
SUB FRAMES	66-67
BODIES	68-69

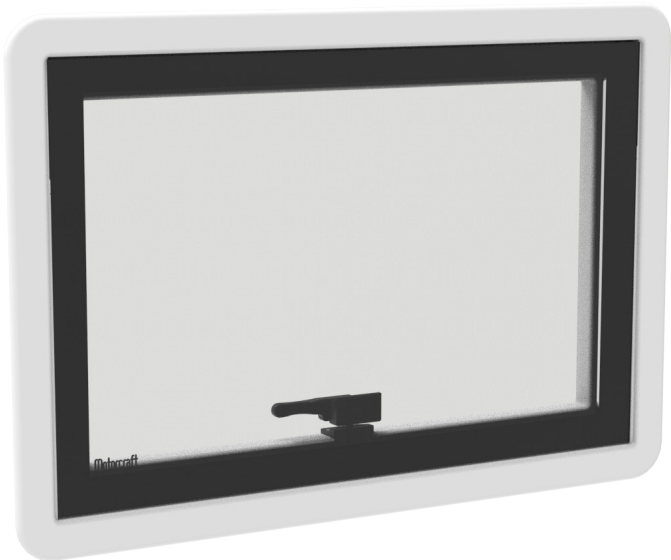




V2 WINDOWS

KEY FEATURES

- Double glazed
- 43R rated toughened glass
- Billet aluminium handles
- Aluminium framed blinds with flyscreen as standard
- Cantilever Hinge
- 70 degree opening
- White GRP frame



OPTIONS

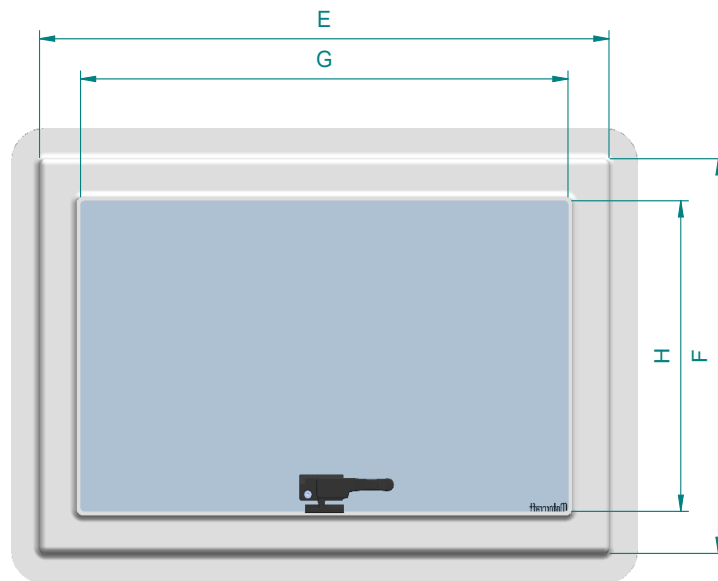
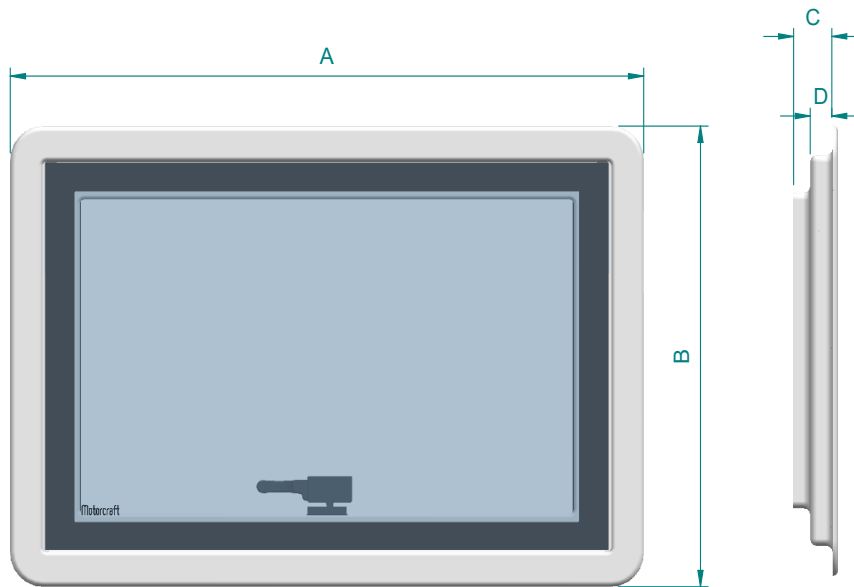
- Frosted glass available (EV only)
- Black or white blinds
- Black or natural ironmongery
- Standard or Monsoon frame



Monsoon peak option

PRODUCT CODES				
	Frame Style	Ironmongery	White Blind	Black Blind
A	Standard	Black	SKU2294	SKU0034
		Natural	N/A	SKU3000
	Monsoon	Black	SKU3422	SKU0065
		Natural	N/A	SKU3010
B	Standard	Black	SKU2295	SKU0035
		Natural	N/A	SKU3001
	Monsoon	Black	SKU3423	SKU0066
		Natural	N/A	SKU3011
C	Standard	Black	SKU2296	SKU0036
		Natural	N/A	SKU3002
	Monsoon	Black	SKU3424	SKU0067
		Natural	N/A	SKU3012
D	Standard	Black	SKU2297	SKU0037
		Natural	N/A	SKU3003
	Monsoon	Black	SKU3425	SKU0068
		Natural	N/A	SKU3013
E	Standard	Black	SKU2298	SKU0044
		Natural	N/A	SKU3004
	Monsoon	Black	SKU3426	SKU0069
		Natural	N/A	SKU3014
EV	Standard	Black	SKU2299	SKU0046
		Natural	N/A	SKU3005
	Monsoon	Black	SKU3427	SKU0070
		Natural	N/A	SKU3015
F	Standard	Black	SKU2300	SKU0047
		Natural	N/A	SKU3006
	Monsoon	Black	SKU3428	SKU0071
		Natural	N/A	SKU3016

V2 WINDOWS		DIMENSIONS							
		A	B	C	D	E	F	G	H
A	mm	1200	660	<100	35	1110	575	990	465
	inch	47.2	26.0	<3.9	1.4	43.7	22.6	39.0	18.3
B	mm	1005	500	<100	35	920	415	790	305
	inch	39.6	19.7	<3.9	1.4	36.2	16.3	31.1	12.0
C	mm	970	660	<100	35	890	565	760	465
	inch	38.2	26.0	<3.9	1.4	35.0	22.2	29.9	18.3
D	mm	785	500	<100	35	700	420	570	300
	inch	30.9	19.7	<3.9	1.4	27.6	16.5	22.4	11.8
E	mm	700	440	<100	35	615	350	490	250
	inch	27.6	17.3	<3.9	1.4	24.2	13.8	19.3	9.8
EV	mm	440	700	<100	35	350	615	240	505
	inch	17.3	27.6	<3.9	1.4	13.8	24.2	9.4	19.9
F	mm	450	590	<100	35	360	500	250	408
	inch	17.7	23.2	<3.9	1.4	14.2	19.7	9.8	16.1



EVOLUTION WINDOWS

KEY FEATURES

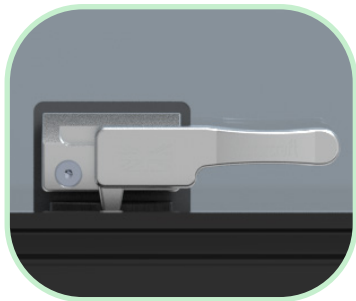
- Double glazed
- 43R rated toughened glass
- Billet aluminium handles
- Aluminium framed blinds with flyscreen as standard
- Friction damper stay
- Near 90 degree opening
- Stainless ball bearing butt hinges

OPTIONS

- RAL colours available (supplied in white as standard)
- Frosted glass available (235 x 500 only)
- Black or white blinds
- Black or natural ironmongery



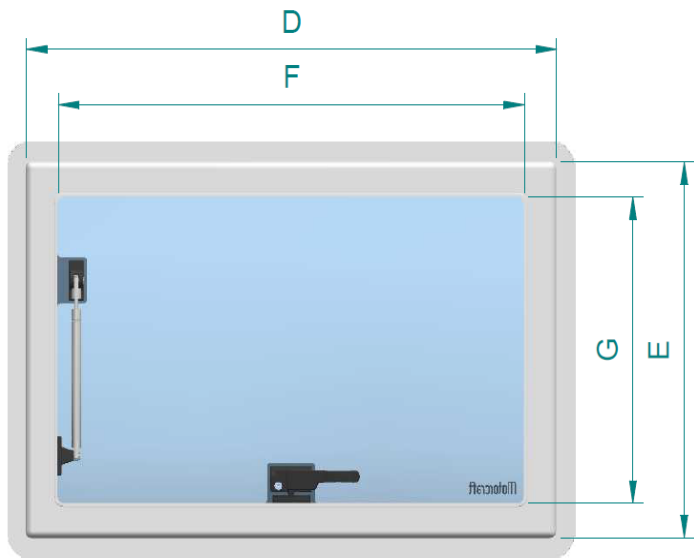
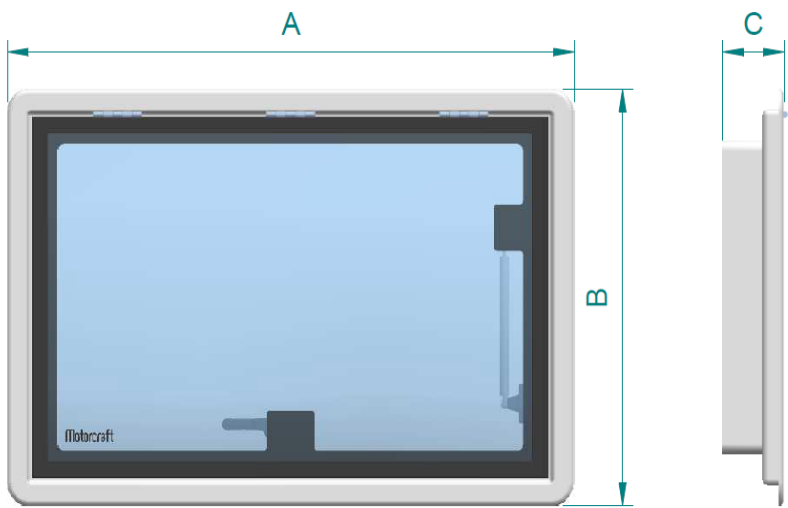
	PRODUCT CODES		
	Ironmongery	White Blind	Black Blind
990 X 465	Black	SKU4565	SKU2764
	Natural	SKU4572	SKU3020
785 X 300	Black	SKU4566	SKU2765
	Natural	SKU4573	SKU3021
755 X 460	Black	SKU4567	SKU2766
	Natural	SKU4574	SKU3022
565 X 295	Black	SKU4568	SKU2767
	Natural	SKU4575	SKU3023
490 X 245	Black	SKU4569	SKU2768
	Natural	SKU4576	SKU3024
235 X 500	Black	SKU4570	SKU2769
	Natural	SKU4577	SKU3025
235 X 390	Black	SKU4571	SKU2770
	Natural	SKU4578	SKU3026



Natural ironmongery option

EVOLUTION WINDOWS		DIMENSIONS						
		A	B	C	D	E	F	G
990 x 465	mm	1150	630	<100	1090	570	990	465
	inch	45.3	24.8	<3.9	42.9	22.4	39.0	18.3
785 x 300	mm	950	460	<100	890	405	785	300
	inch	37.4	18.1	<3.9	35.0	15.9	30.9	11.8
755 x 460	mm	920	620	<100	860	565	755	460
	inch	36.2	24.4	<3.9	33.9	22.2	29.7	18.1
565 x 295	mm	730	460	<100	670	400	565	295
	inch	28.7	18.1	<3.9	26.4	15.7	22.2	11.6
490 x 245	mm	655	410	<100	595	350	490	245
	inch	25.8	16.1	<3.9	23.4	13.8	19.3	9.6
235 x 500	mm	400	665	<100	340	605	235	500
	inch	15.7	26.2	<3.9	13.4	23.8	9.3	19.7
235 x 390	mm	400	555	<100	340	495	235	390
	inch	15.7	21.9	<3.9	13.4	19.5	9.3	15.4

Windows take their names from F and G dimensions (window opening size)







ENTRANCE DOORS

KEY FEATURES

- Double glazed glass
- Multi point locking system
- 3 star side dimple lock
- Billet alloy handles
- Cold bridge free

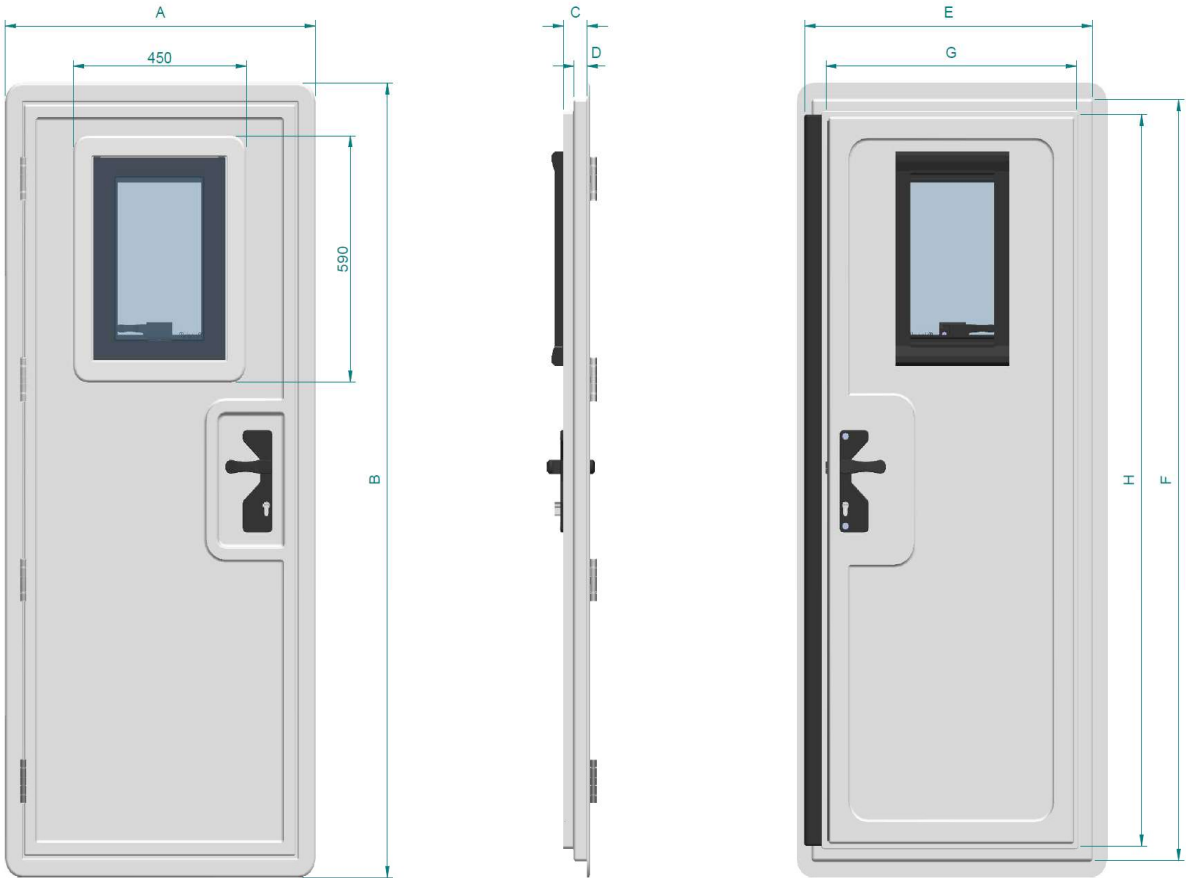
OPTIONS

- Supplied in white as standard.
- RAL colours available.
- Opening window
- Whole door flyscreen
- Black or natural ironmongery



ENTRANCE DOORS		DIMENSIONS							
		A	B	C	D	E	F	G	H
500 Wide	mm	650	1870	<100	50	622	1822	500	1740
	inch	25.6	73.6	<3.9	2.0	24.5	71.7	19.7	68.5
650 Wide	mm	810	1900	<100	35	750	1820	650	1750
	inch	31.9	74.8	<3.9	1.4	29.5	71.7	25.6	68.9
700 Wide	mm	850	1900	<100	50	790	1820	700	1750
	inch	33.5	74.8	<3.9	2.0	31.1	71.7	27.6	68.9

PRODUCT CODES				
Hinge Location		Ironmongery	With Window	No Window
500 Wide	LHH	Black	N/A	N/A
		Natural	N/A	N/A
	RHH	Black	N/A	SKU4290
		Natural	N/A	SKU4293
650 Wide	LHH	Black	SKU1066	SKU0246
		Natural	SKU1093	SKU1092
	RHH	Black	SKU1097	SKU1077
		Natural	SKU1095	SKU1094
700 Wide	LHH	Black	SKU0821	SKU0234
		Natural	SKU1101	SKU3873
	RHH	Black	SKU0799	SKU1096
		Natural	SKU1097	SKU1099



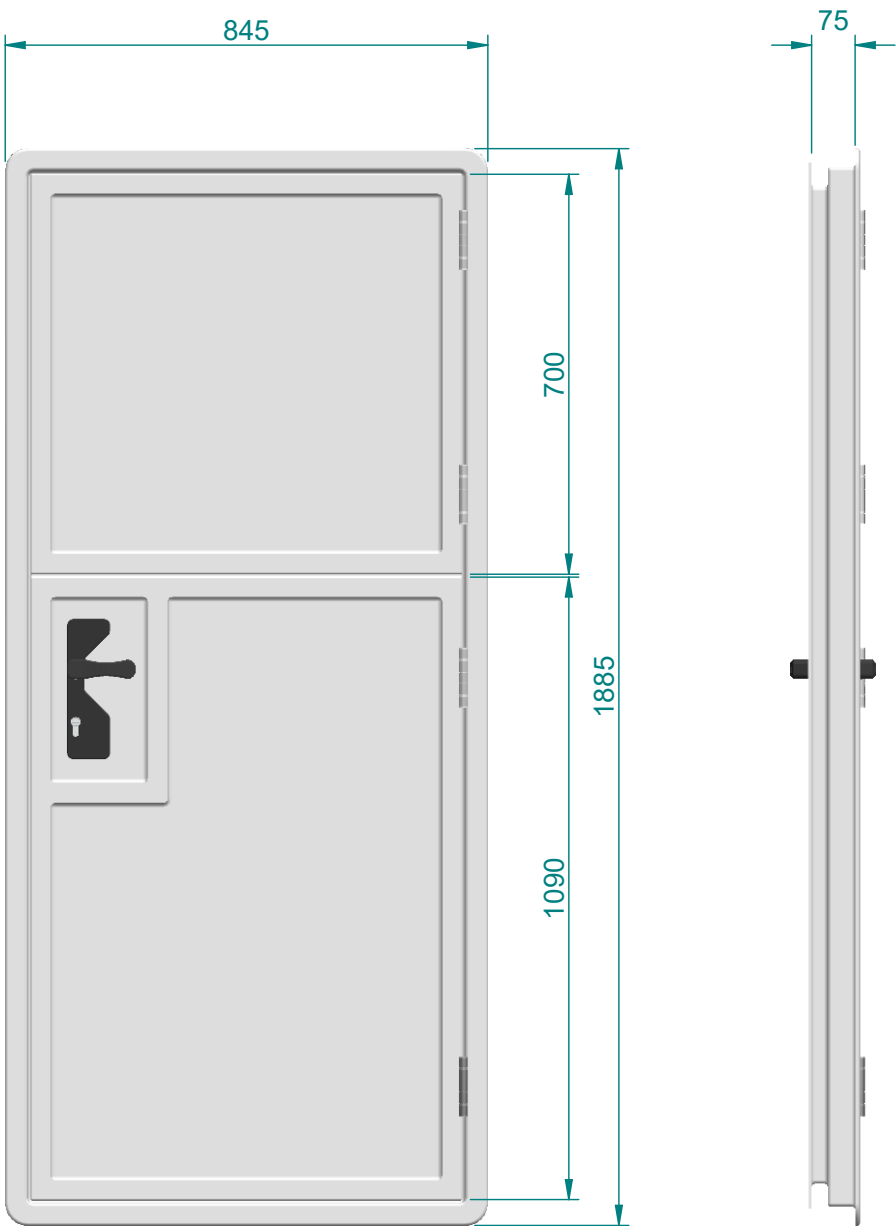
SPLIT DOOR

KEY FEATURES

- Multi point locking system
- 3 star side dimple lock
- Billet alloy handles
- Cold bridge free
- Split barn door opening

OPTIONS

- Supplied in white as standard.
- RAL colours available.
- Opening window
- Whole door flyscreen
- Black or natural ironmongery



	LHH	RHH
Black Ironmongery	SKU2820	SKU0969
Natural Ironmongery	SKU2887	SKU2886



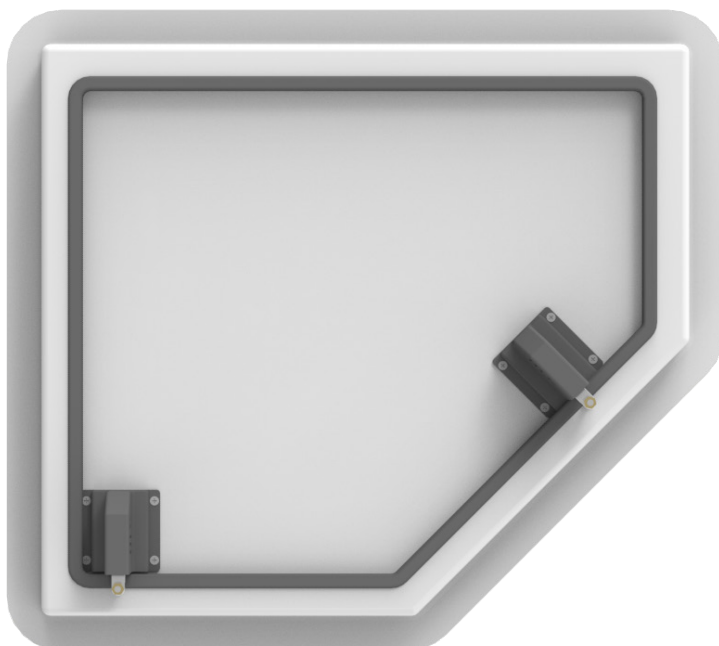
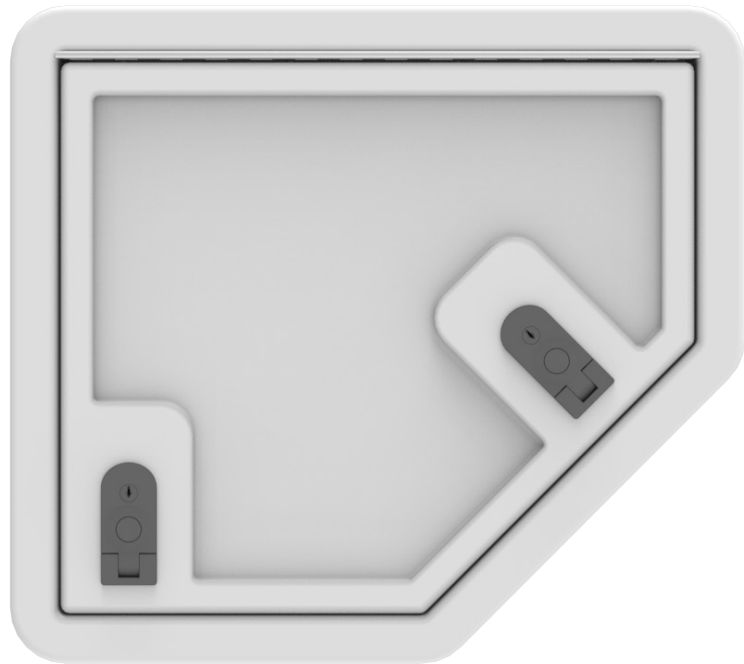




TAPERED HATCHES

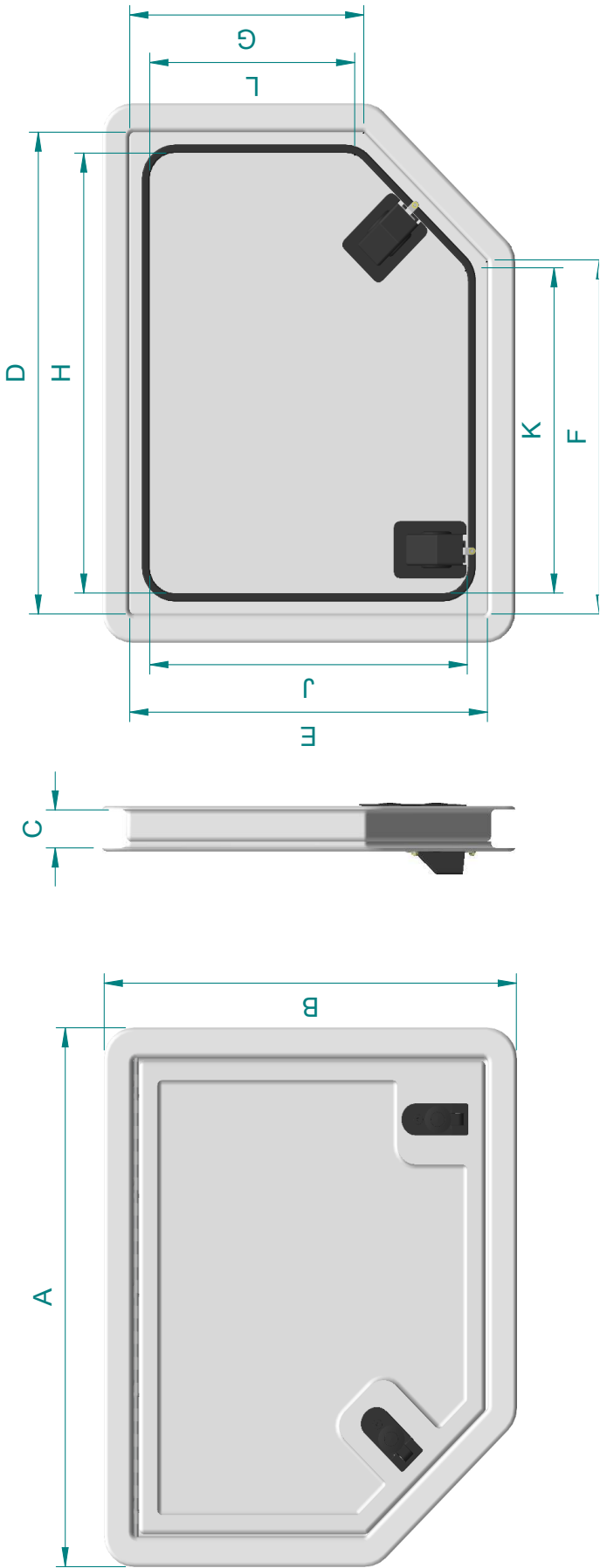
KEY FEATURES

- Reinforced GRP
- Insulated Doors
- Keyed alike
- Black locks
- Easy fit



TAPERED HATCHES		DIMENSIONS AND PRODUCT CODES											
		A	B	C	D	E	F	G	H	J	K	L	
LH SKU0867 / RH SKU0868 515x445	mm	657	590	<100	585	515	340	270	515	445	298	217	
	inch	25.9	23.2	<3.9	23.0	20.3	13.4	10.6	20.3	17.5	11.7	8.5	
LH SKU0220 / RH SKU0224 700x530	mm	850	680	<100	765	595	563	393	700	530	514	345	
	inch	33.5	26.8	<3.9	30.1	23.4	22.2	15.5	27.6	20.9	20.2	13.6	
LH SKU0875 / RH SKU0870 1040x540	mm	1195	695	<100	1115	615	806	306	1040	540	750	250	
	inch	47.0	27.4	<3.9	43.9	24.2	31.7	12.0	40.9	21.3	29.5	9.8	
LH SKU0888 / RH SKU0889 1115x415	mm	1280	575	<100	1190	485	872	170	1115	415	816	115	
	inch	50.4	22.6	<3.9	46.9	19.1	34.3	6.7	43.9	16.3	32.1	4.5	
LH SKU1050 / RH SKU1049 1220x910	mm	1370	1060	<100	1310	1000	1065	756	1220	910	1000	690	
	inch	53.9	41.7	<3.9	51.6	39.4	41.9	29.8	48.0	35.8	39.4	27.2	
LH SKU3686 / RH SKU3687 540x335 *	mm	680	480	<100	620	420	290	95	540	335	230	0	
	inch	26.8	18.9	<3.9	24.4	16.5	11.4	3.7	21.3	13.2	9.1	0.0	

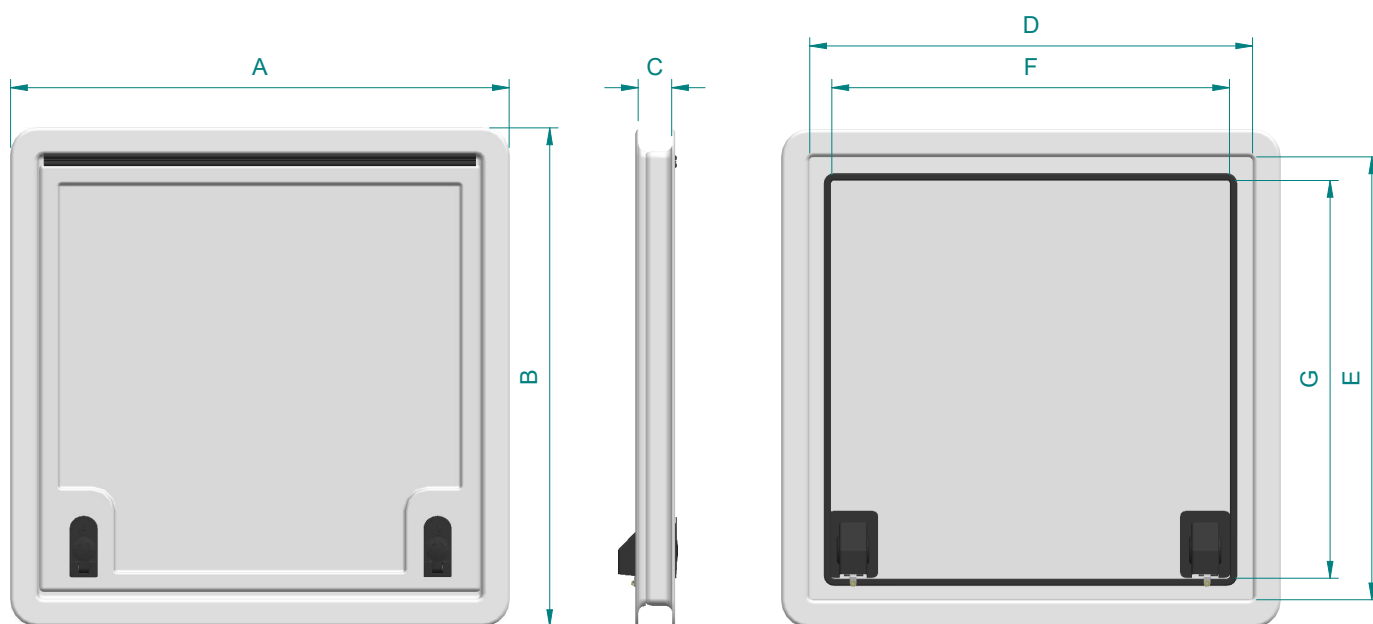
*HINGED ON VERTICAL EDGE



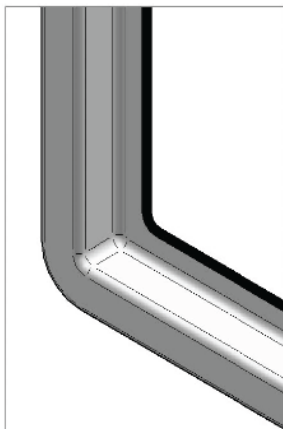
SQUARE HATCHES

KEY FEATURES

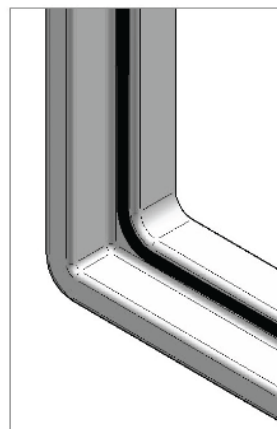
- Reinforced GRP
- Insulated Doors
- Keyed alike
- Black locks
- Easy fit



RECTANGULAR HATCHES		DIMENSIONS & PRODUCT CODES						
		A	B	C	DC	E	F	G
SKU0896 ▲ 720x720	mm	895	895	<100	805	805	720	720
	inch	35.2	35.2	<3.9	31.7	31.7	28.3	28.3
SKU0885 ▲ 1170x495	mm	1310	635	<100	1230	555	1170	495
	inch	51.6	25	<3.9	48.4	21.9	46.1	19.5
SKU0872 ▲ 880x380	mm	1030	530	<100	950	450	880	380
	inch	40.6	20.9	<3.9	37.4	17.7	34.6	15
SKU0871 ▲ 1200x690	mm	1360	865	<100	1270	775	1200	690
	inch	53.5	34.1	<3.9	50	30.5	47.2	27.2
SKU0869 ▲ 1845x665	mm	1975	795	<100	1915	735	1845	665
	inch	77.8	31.3	<3.9	75.4	28.9	72.6	26.2
SKU0840 ▲ 1540x385	mm	1660	550	<100	1580	460	1540	385
	inch	65.4	21.7	<3.9	62.2	18.1	60.6	15.2
SKU0844 ◆ 325x395	mm	465	535	<100	395	465	325	395
	inch	18.3	21.1	<3.9	15.6	18.3	12.8	15.6
SKU2739 ▲ 840x650	mm	950	760	<100	900	710	840	650
	inch	37.4	29.9	<3.9	35.4	28	33.1	25.6
SKU2733 ▲ 650 x 200	mm	760	370	<100	710	260	650	200
	inch	29.9	14.6	<3.9	28	10.2	25.6	7.9
SKU3685 ◆ 1100x300	mm	1230	440	<100	1154	370	1100	300
	inch	48.4	17.3	<3.9	45.4	14.6	43.3	11.8
SKU3920 ◆ 480x370	mm	610	510	<100	552	452	480	370
	inch	24	20.1	<3.9	21.7	17.8	18.9	14.6
SKU3954 ▲ 525x220	mm	665	360	<100	577	272	525	220
	inch	26.2	14.2	<3.9	22.7	10.7	20.7	8.7
SKU0876 ◆ 375x675	mm	535	835	<100	450	750	375	675
	inch	21.1	32.9	<3.9	17.7	29.5	14.8	26.6
SKU3944 ◆ 780X370	mm	910	508	<100	852	450	780	370
	inch	35.8	20	<3.9	33.5	17.7	30.7	14.6



▲ Knock on seal



◆ Rebated seal

CRAWL THROUGH HATCHES

KEY FEATURES

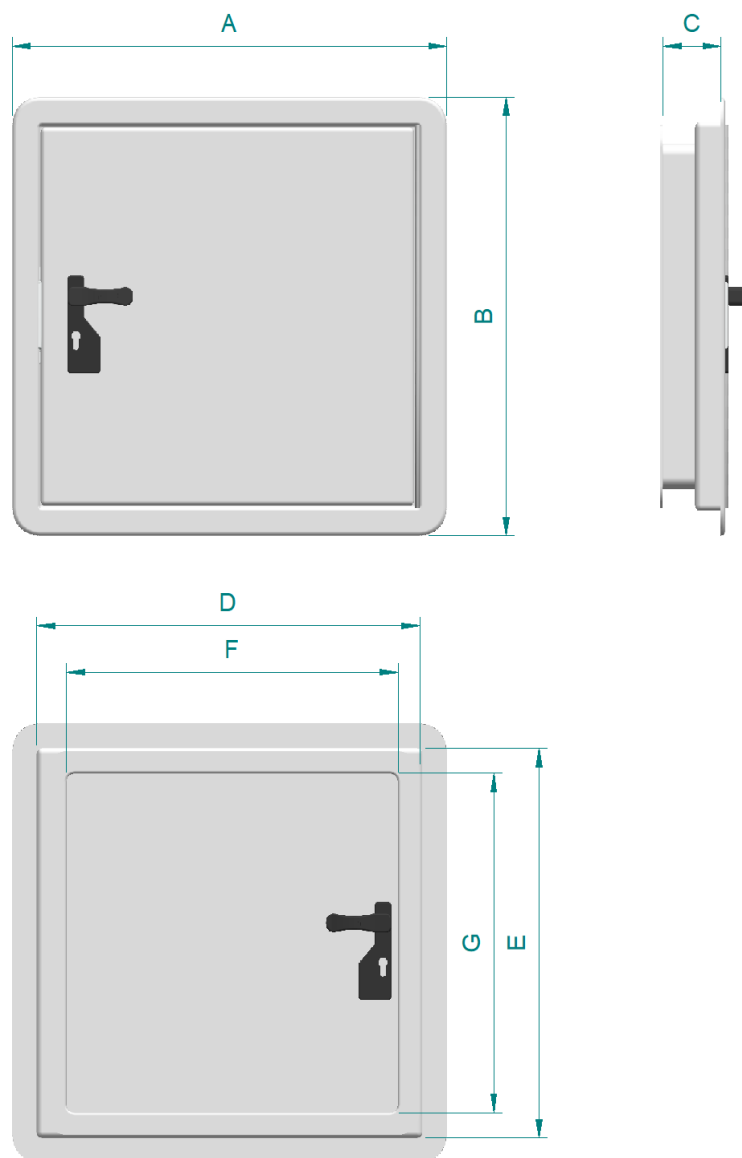
- Insulated
- Independant latch and lock
- Weather proof
- Includes accordian seal

OPTIONS

- Black or natural ironmongery



CRAWL THROUGHS		DIMENSIONS						
		A	B	C	D	E	F	G
610X610	mm	800	790	110	710	700	610	610
	inch	31.5	31.1	4.3	28.0	27.6	24.0	24.0
610X915	mm	770	1075	110	690	995	610	915
	inch	30.3	42.3	4.3	27.2	39.2	24.0	36.0



PRODUCT CODES				
	Hinge Location	Ironmongery	No Window	With Window
610 X 610	LHH	Black	SKU3562	SKU4602
		Natural	SKU4600	SKU4603
	RHH	Black	SKU0784	SKU3541
		Natural	SKU4599	SKU4601
610 X 915	LHH	Black	SKU4596	N/A
		Natural	SKU4597	N/A
	RHH	Black	SKU2602	N/A
		Natural	SKU4598	N/A

SAFARI HATCHES

KEY FEATURES

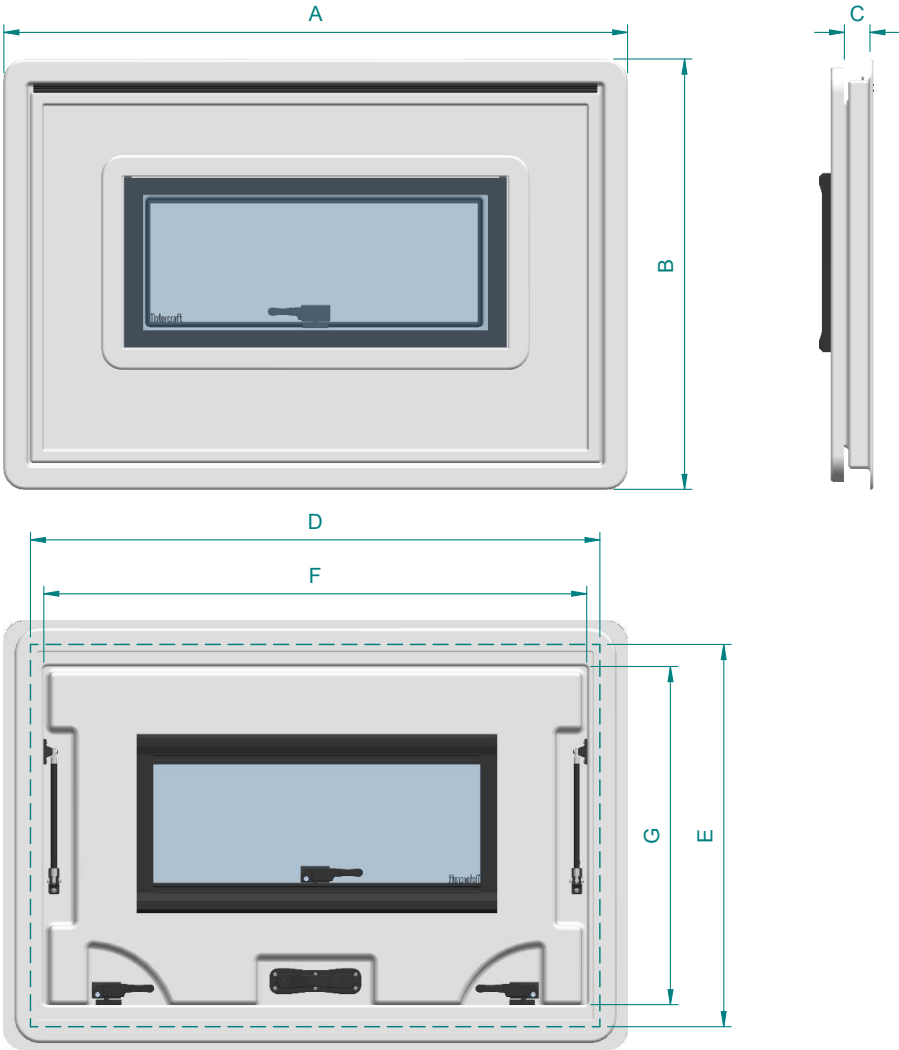
- Double glazed
- 43R rated toughened glass
- Billet aluminium handles
- Aluminium framed blinds with flyscreen as standard

OPTIONS

- Black or natural ironmongery



SAFARI HATCHES		DIMENSIONS						
		A	B	C	D	E	F	G
Safari Hatch (Standard) 1275 X 785	mm	1465	1000	<100	1365	900	1275	785
	inch	57.7	39.4	<3.9	53.7	35.4	50.2	30.9
Safari Hatch (Small) 1020 x 695	mm	1200	890	<100	1110	800	1020	695
	inch	47.2	35.0	<3.9	43.7	31.5	40.2	27.4



PRODUCT CODES					
	Frame Style	Ironmongery	No Window	Opening Window*	
				V2**	Evolution**
Standard Safari Hatch	Standard	Black	SKU0901	SKU0903	SKU4588
		Natural	SKU3071	SKU3073	SKU4589
	Monsoon	Black	N/A	SKU1361	N/A
		Natural	N/A	SKU4584	N/A
Small Safari Hatch	Standard	Black	SKU0897	SKU0900	SKU4587
		Natural	SKU3077	SKU3079	SKU4586
	Monsoon	Black	N/A	SKU1362	N/A
		Natural	N/A	SKU4585	N/A

*Standard safari hatch uses V2 B window or Evolution 785 x 300. Small safari hatch uses V2 E window or Evolution 490 x 245.
 **See pages 4-7 for V2 window and Evolution window differences



SKYLIGHTS



SKYLIGHTS

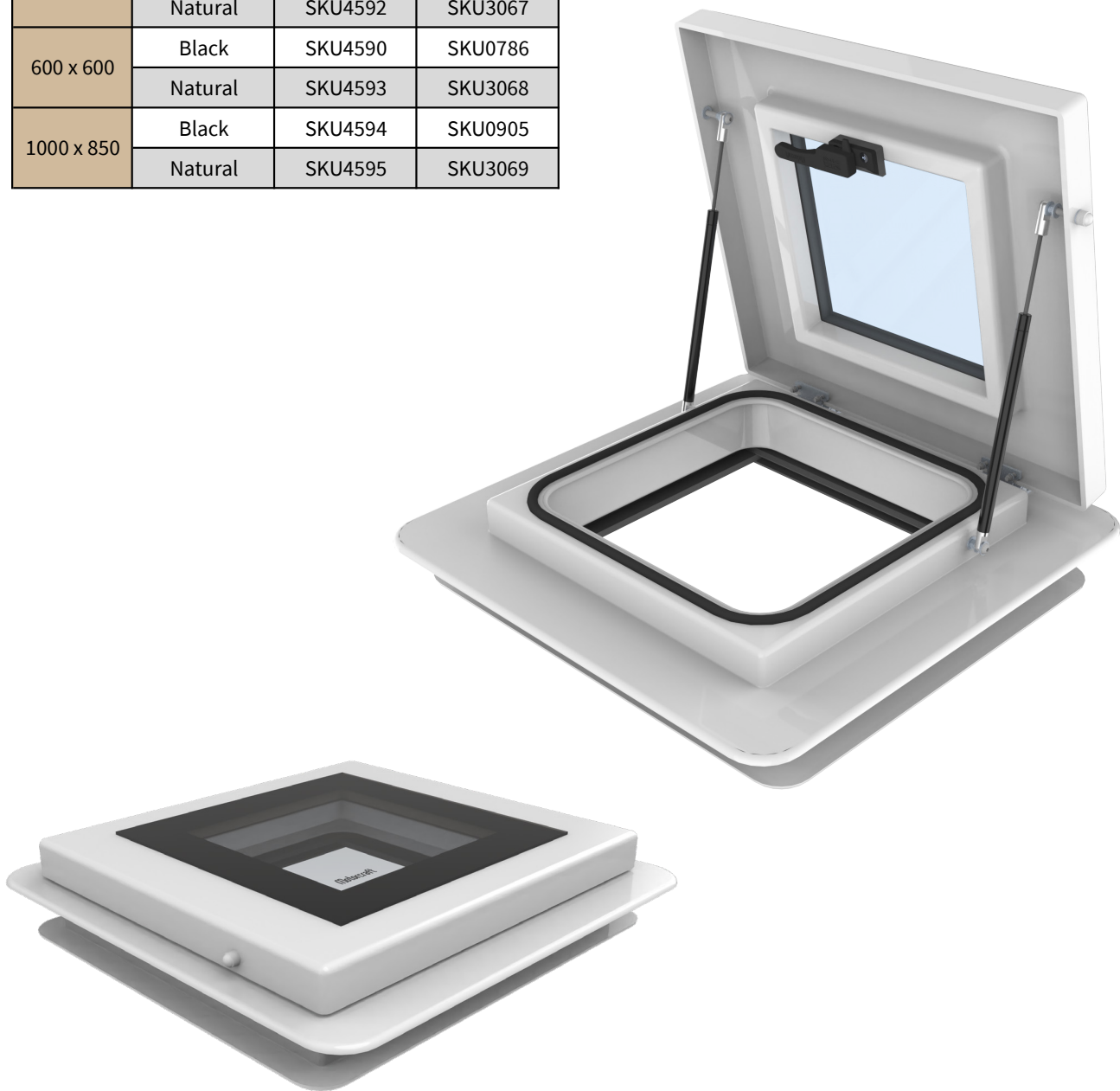
KEY FEATURES

- Double Glazed
- 43R rated toughened glass
- Billet alloy handles
- Aluminium framed blinds with flyscreen included as standard.

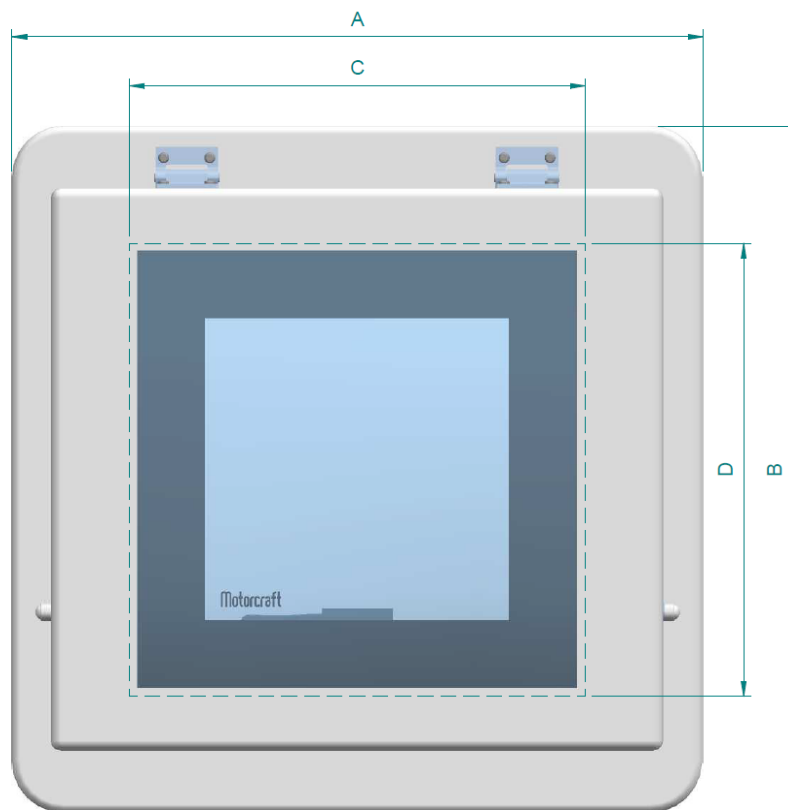
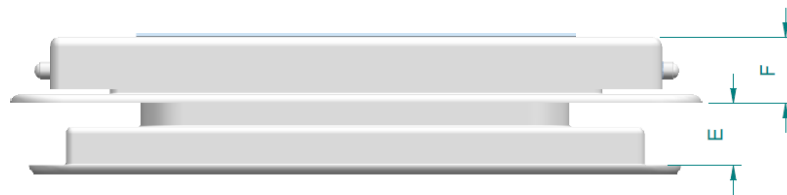
OPTIONS

- Black or white blinds
- Black or natural ironmongery

PRODUCT CODES			
	Ironmongery	White Blind	Black Blind
400 x 400	Black	SKU4591	SKU0787
	Natural	SKU4592	SKU3067
600 x 600	Black	SKU4590	SKU0786
	Natural	SKU4593	SKU3068
1000 x 850	Black	SKU4594	SKU0905
	Natural	SKU4595	SKU3069



SKYLIGHTS		DIMENSIONS					
		A	B	C	D	E	F
400 x 400	mm	660	660	400	400	<100	65
	inch	26.0	26.0	15.7	15.7	<3.9	2.6
600 x 600	mm	890	890	600	600	<100	80
	inch	35.0	35.0	23.6	23.6	<3.9	3.1
1000 x 850	mm	1300	1150	1000	850	<100	80
	inch	51.2	45.3	39.4	33.5	<3.9	3.1





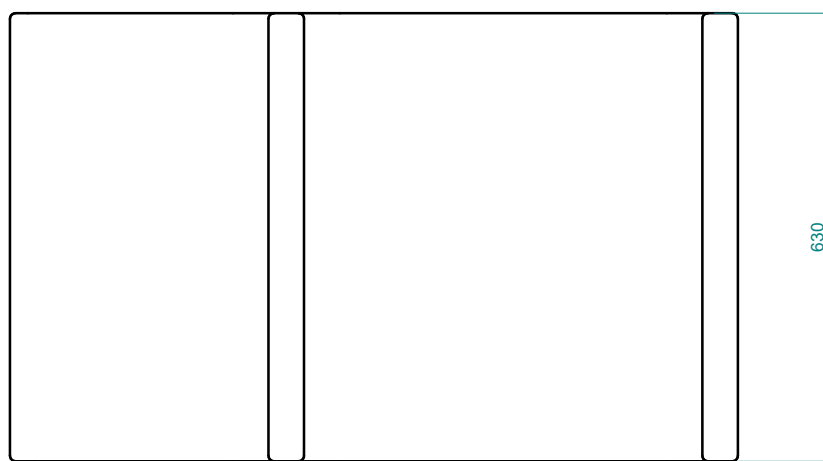
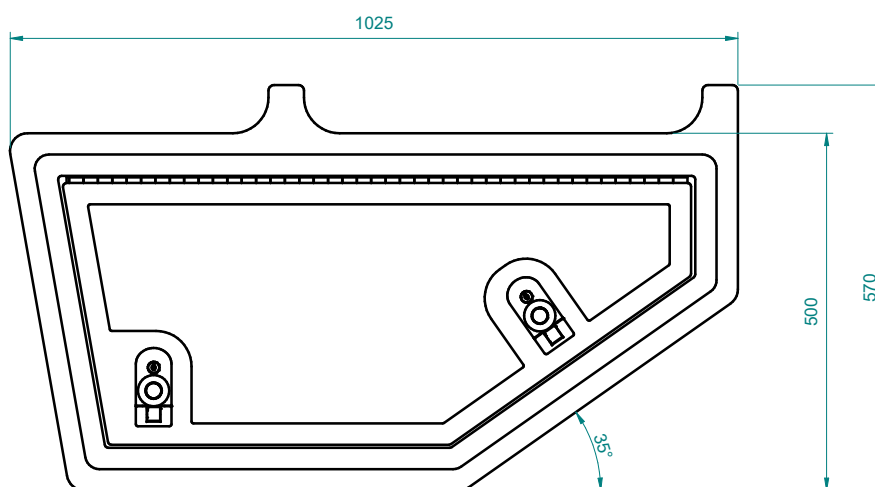
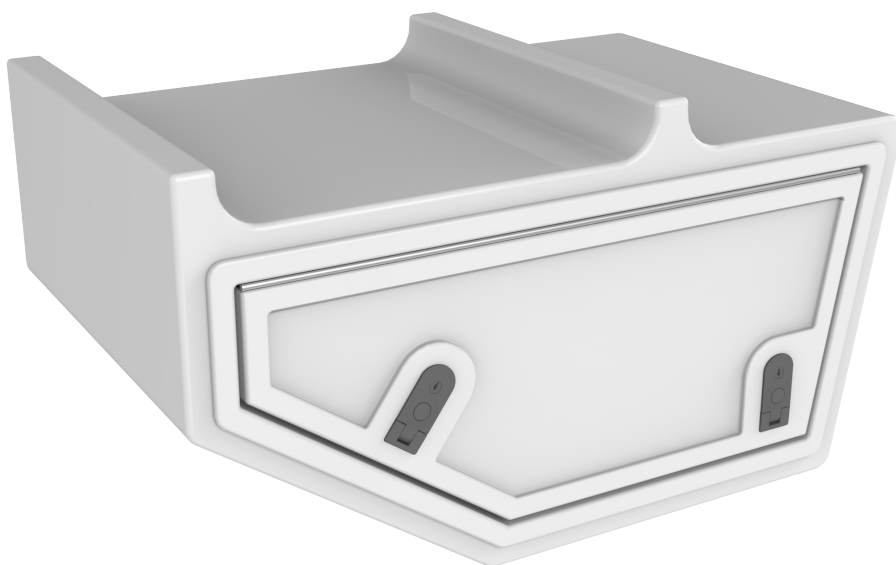


MAN HX60 REAR LOCKERS

SKU0843 - RIGHT HAND | SKU1052 - LEFT HAND

KEY FEATURES

- Reinforced GRP
- Insulated Doors
- Keyed alike
- Black locks
- Easy fit

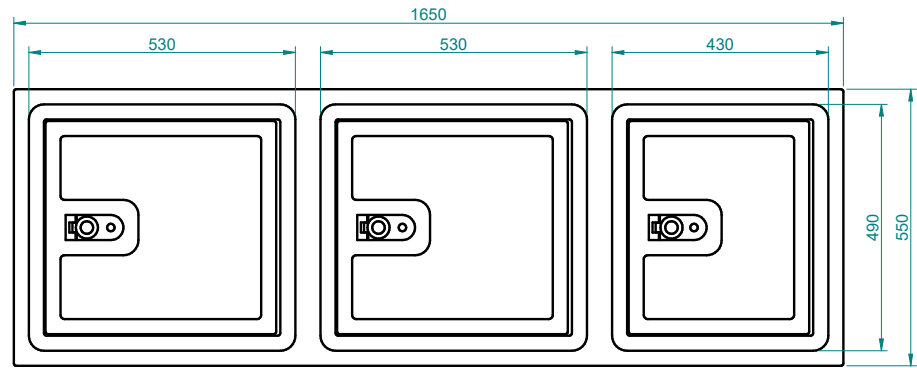
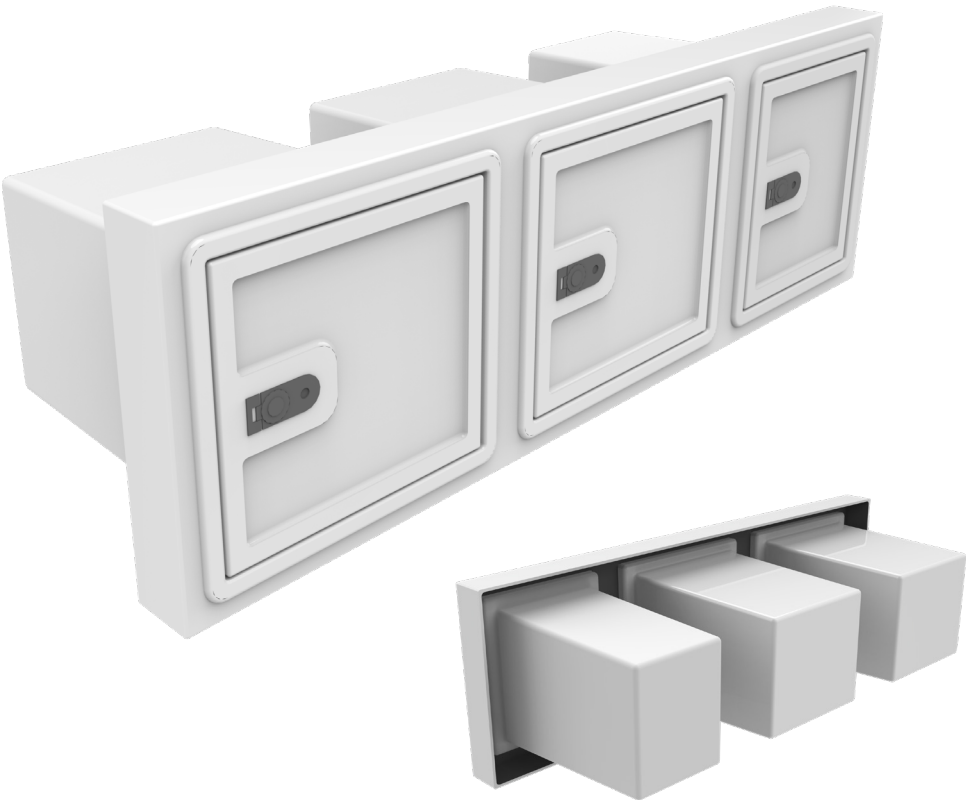


MAN HX60 SIDE LOCKERS

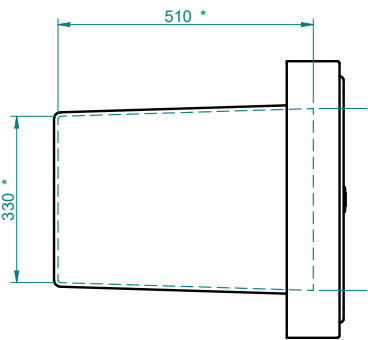
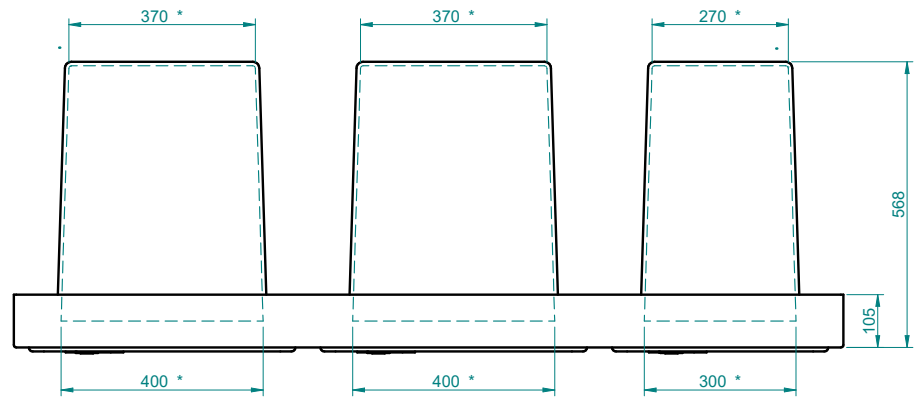
SKU2689

KEY FEATURES

- Reinforced GRP
- Insulated Doors
- Keyed alike
- Black locks
- Easy fit



DIMENSIONS MARKED * ARE
INTERNAL LOCKER DIMENSIONS

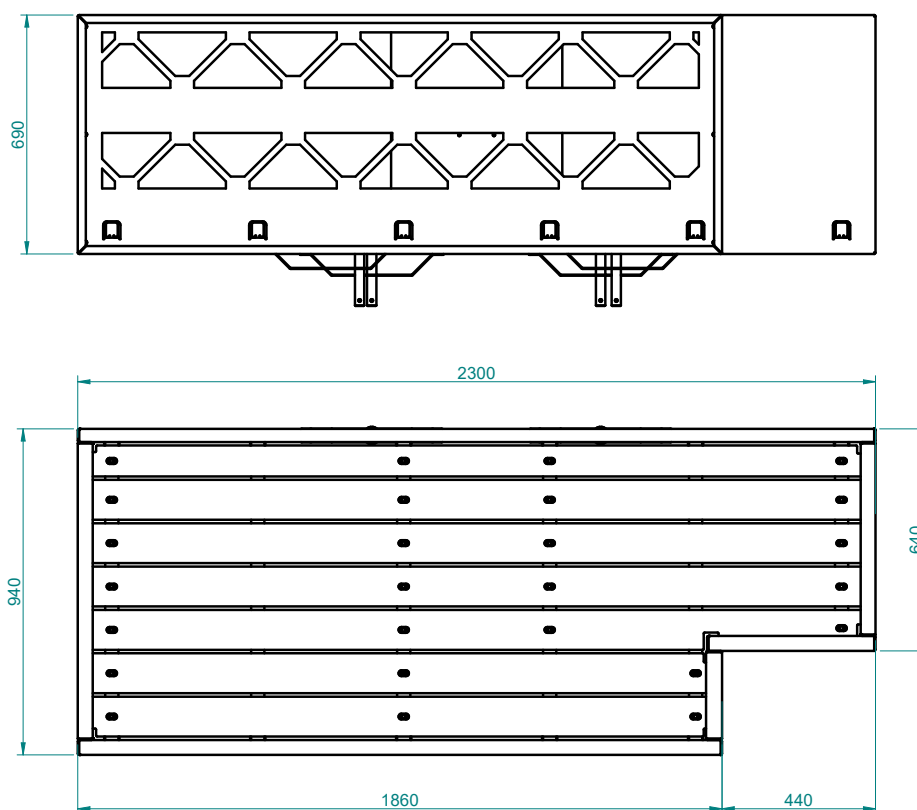
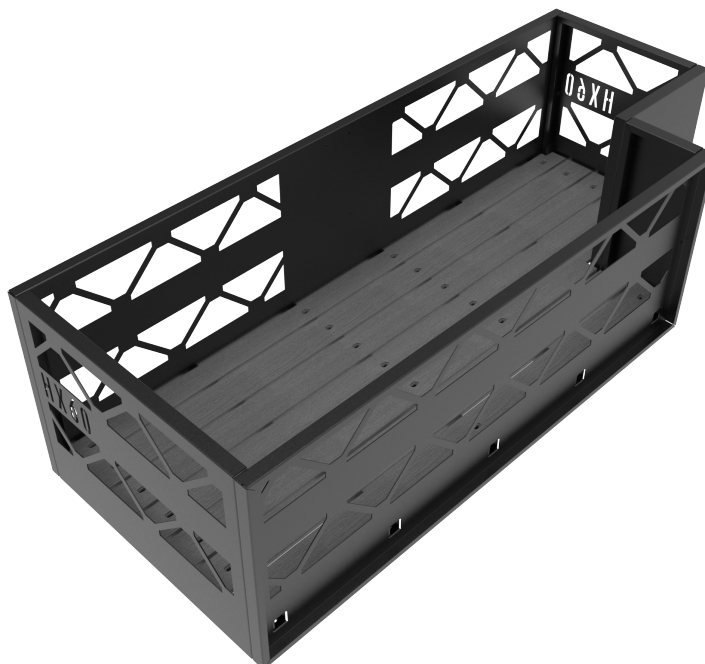


MAN HX60 REAR ROOF RACK

SKU0121

KEY FEATURES

- Self assembly for global shipping
- Zinc plated and plastic coated
- Simple truck mounting
- Composite board decking

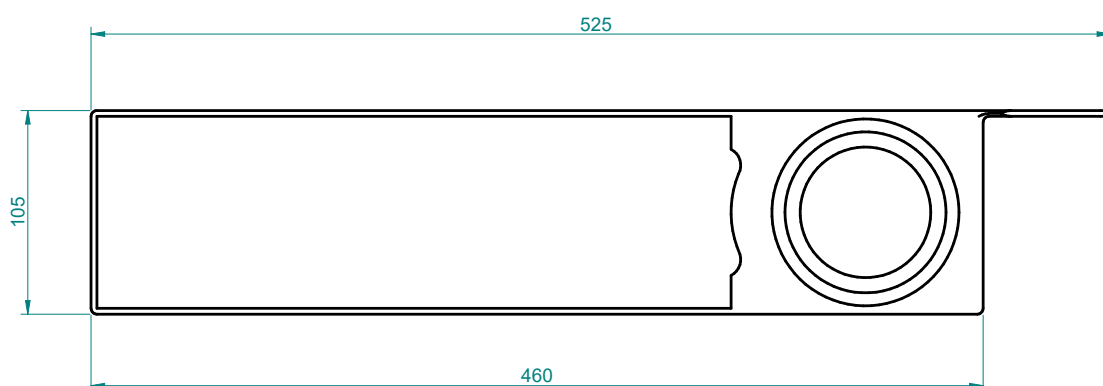
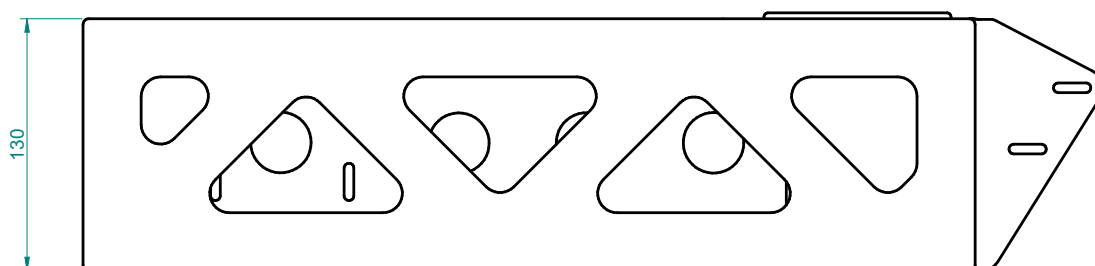
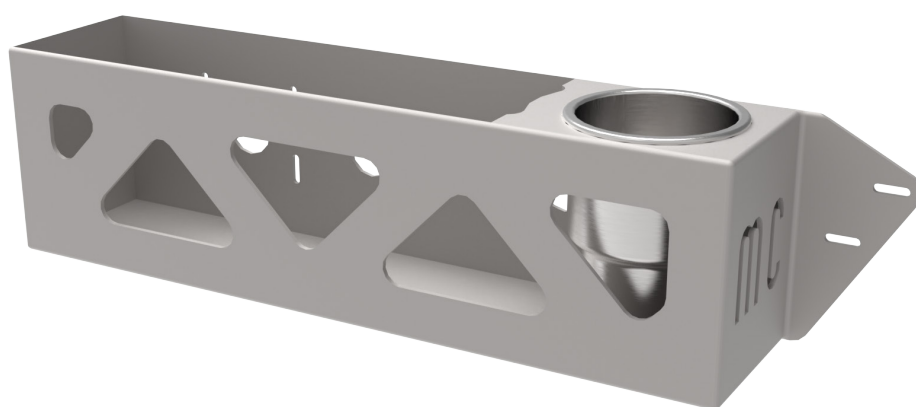


MAN HX60 DOOR POCKETS

SKU0119

KEY FEATURES

- Cup holder included
- Zinc plated
- Simple mounting



MAN HX60 ROOF RACK

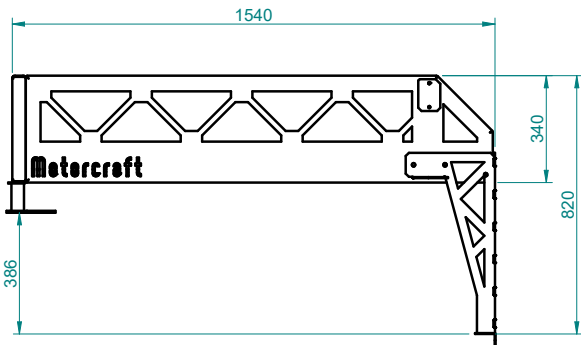
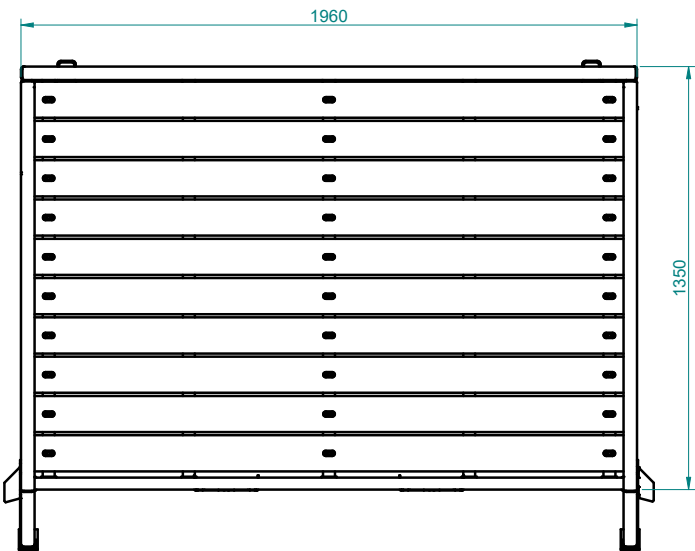
SKU0121

KEY FEATURES

- Self assembly for global shipping
- Zinc plated and plastic coated
- Simple truck mounting
- Composite board decking

OPTIONS

- Can be supplied with a cupola hatch door to maintain access to roof



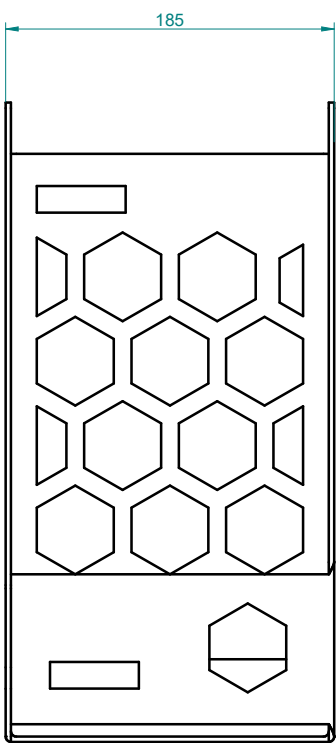
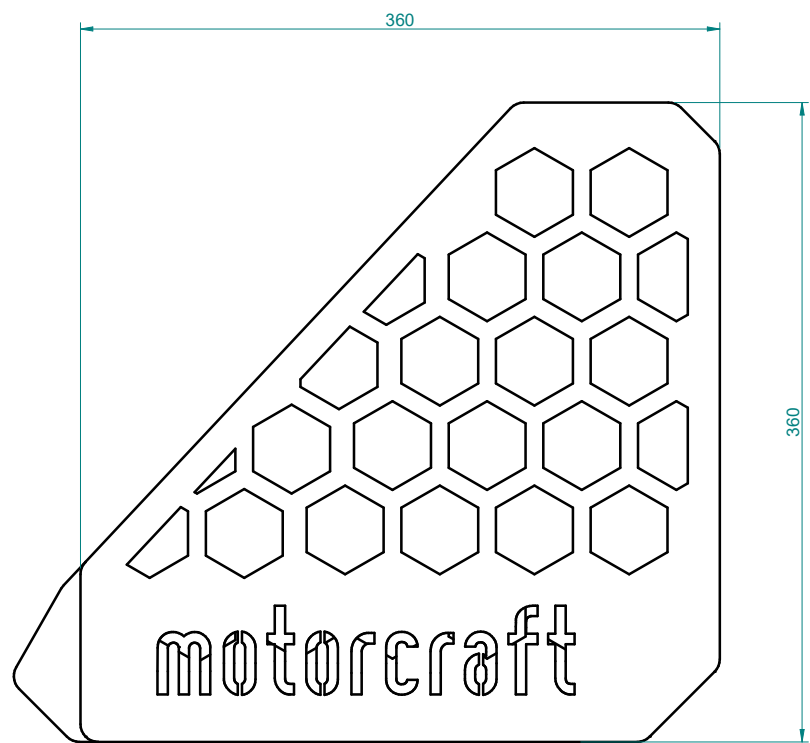
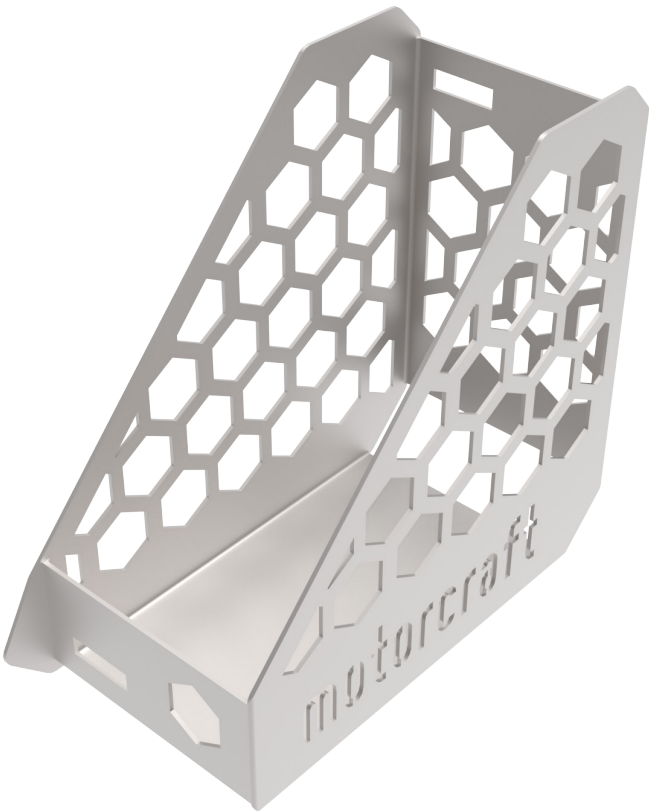


JERRY CAN HOLDERS

SKU0128

KEY FEATURES

- Zinc plated
- Strap slots to hold can in place
- Can be mounted in pairs

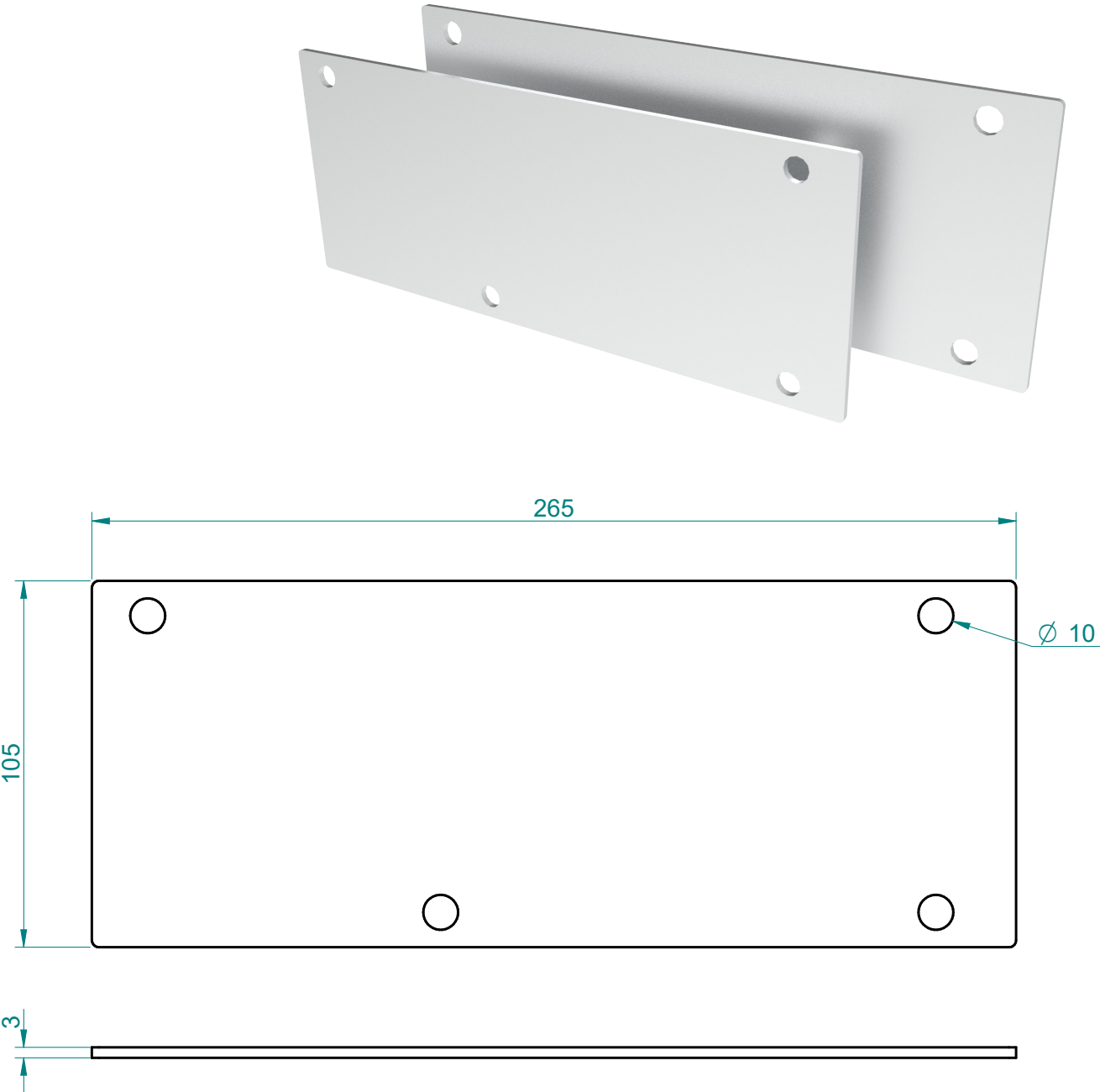


MAN HX60 BUMPER BLANKS

SKU0115

KEY FEATURES

These zinc plated mounts blank off the holes in the HX60 bumper allowing you to mount a 7” light bar or square light in the bumper.

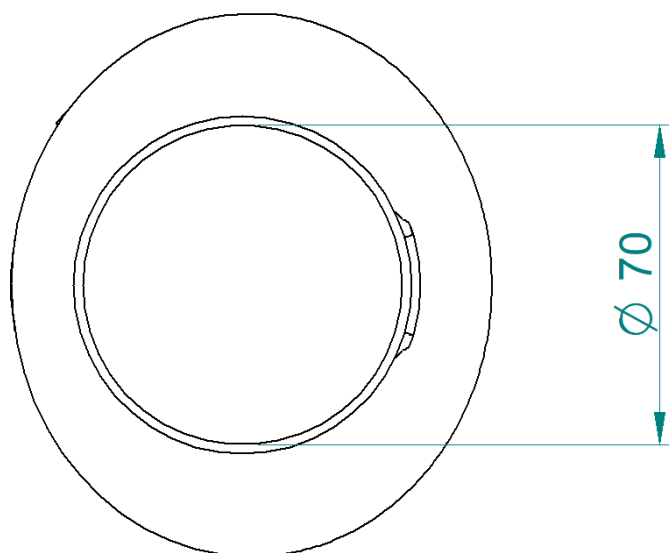
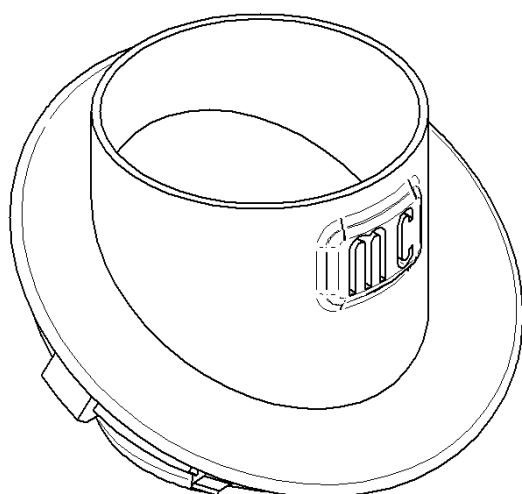
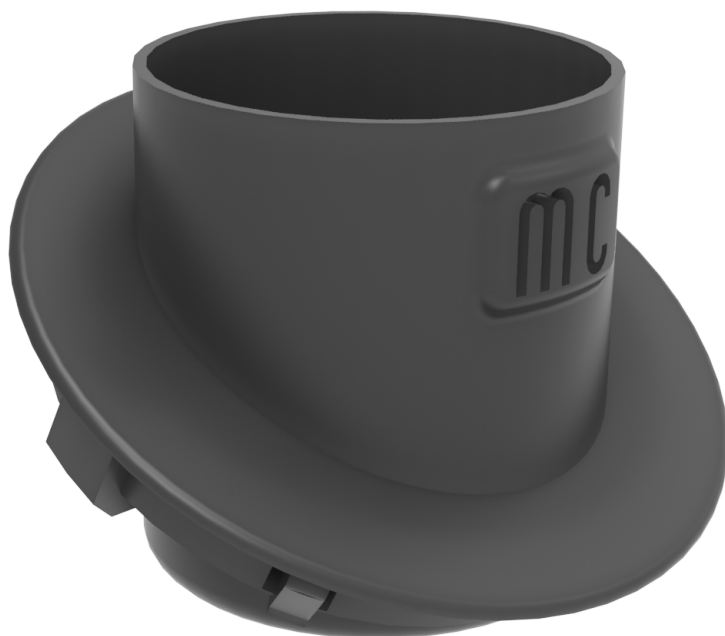


MAN HX60 DASH CUP HOLDERS (PAIR)

SKU4511

KEY FEATURES

Fit into access holes on HX60 dash board and can hold a standard soda can. Sold as a pair. Made from PETG for better resistance to heat.

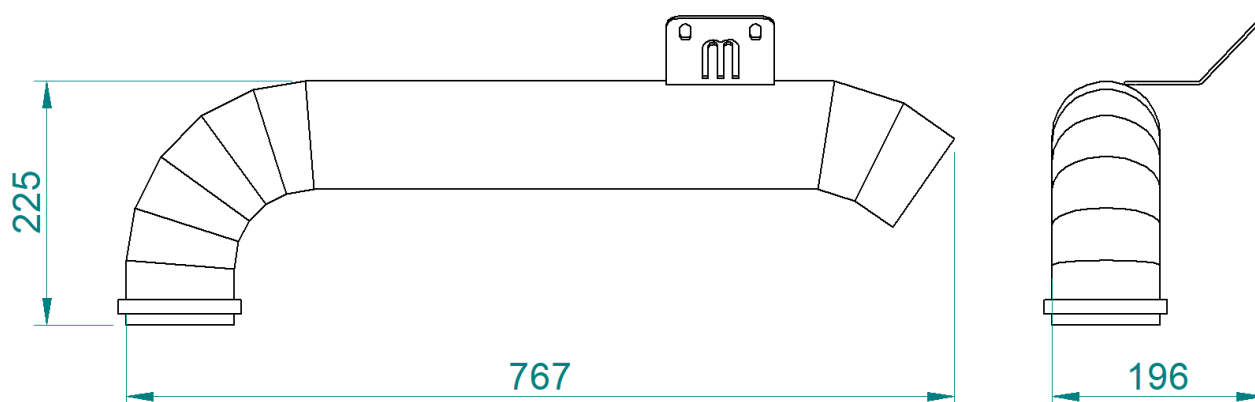
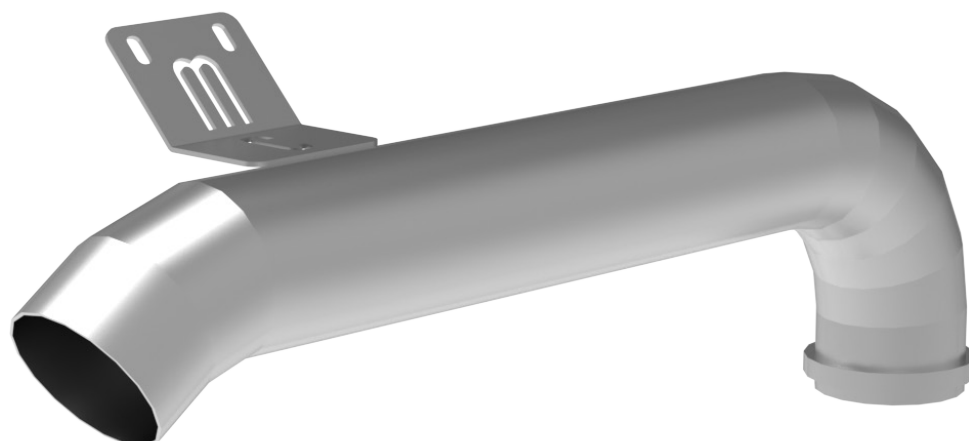


MAN HX60 EXHAUST RELOCATOR

SKU0133

KEY FEATURES

Redirect your exhaust to avoid clashing with your habitation box.

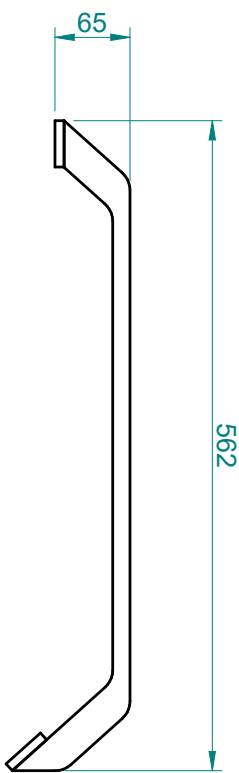
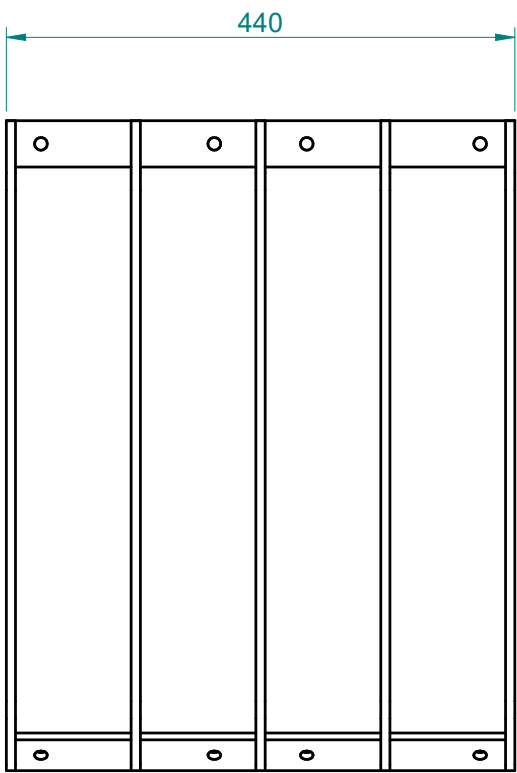


MAN HX60 LIGHT GUARDS

SKU0114 - PAIR

KEY FEATURES

- 5mm steel plate
- Galvanised ready to paint



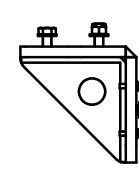
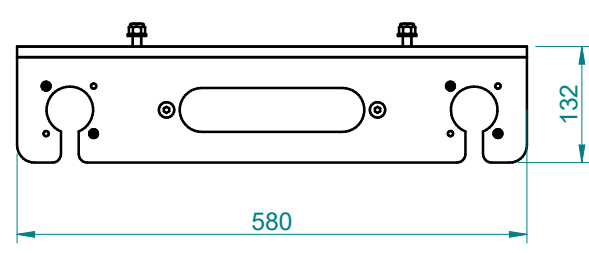
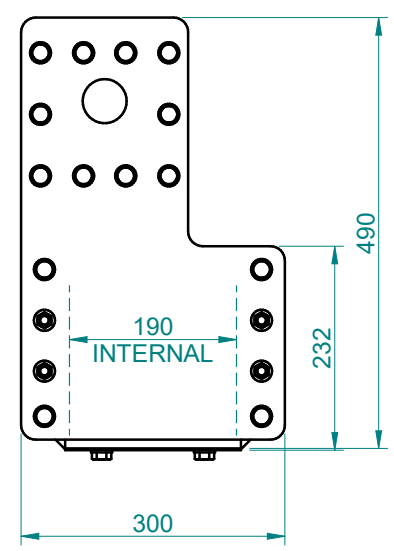
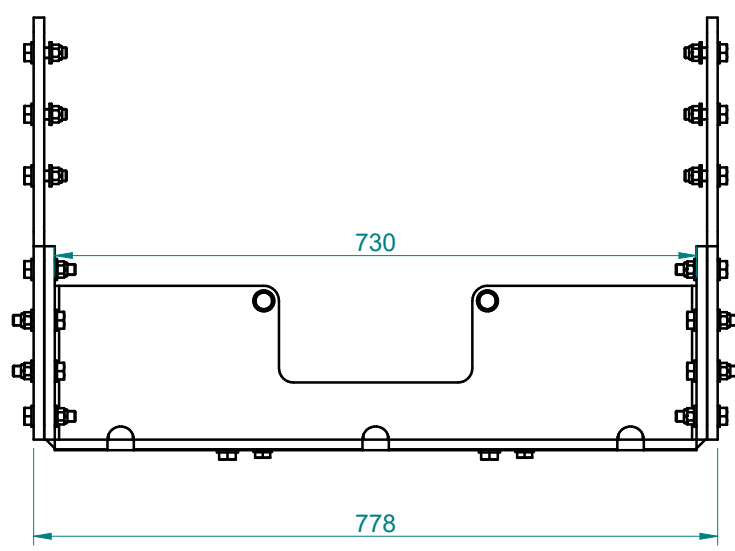
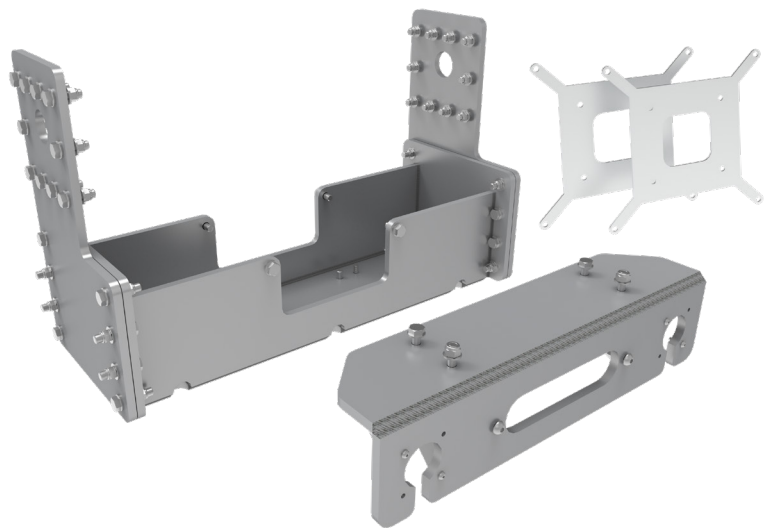


MAN HX60 WINCH MOUNT

SKU1107

KEY FEATURES

- Self assembly for global shipping
- Galvanised steel
- Rear mount
- Pre-drilled to take a Sherpa Stallion 22,000lbs winch







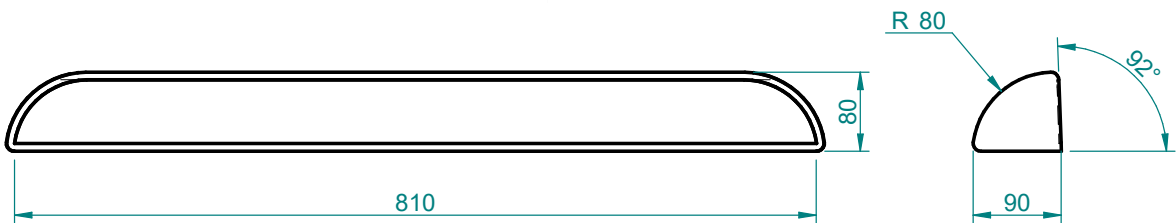
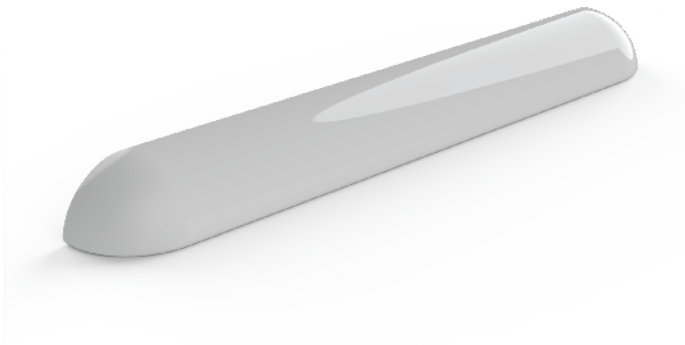


DOOR MONSOON LIP

SKU1102

KEY FEATURES

- GRP construction
- Bonded mounting
- Stops rain dripping into an open door

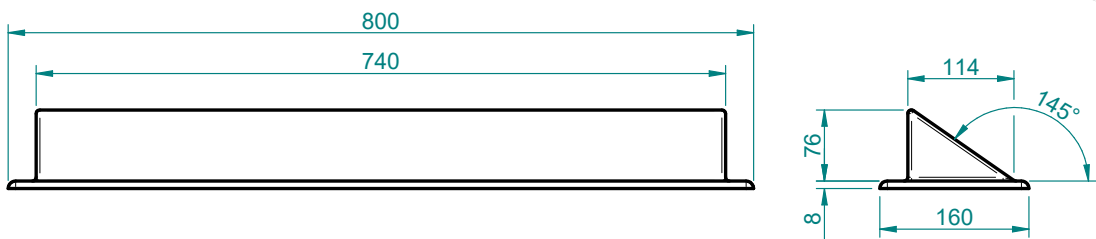
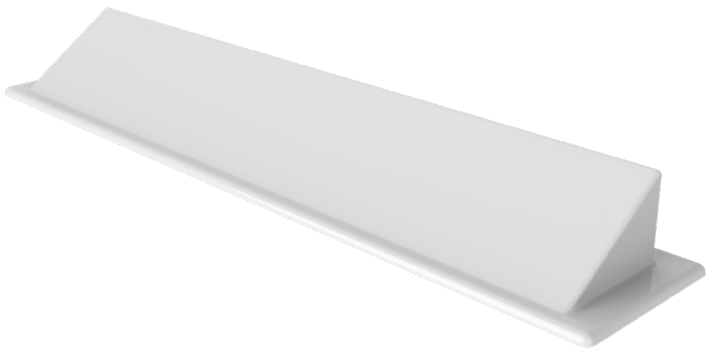


SOLAR PANEL DEFLECTOR

SKU1044

KEY FEATURES

- GRP construction
- Bonded mounting
- Stops debris getting under solar panels

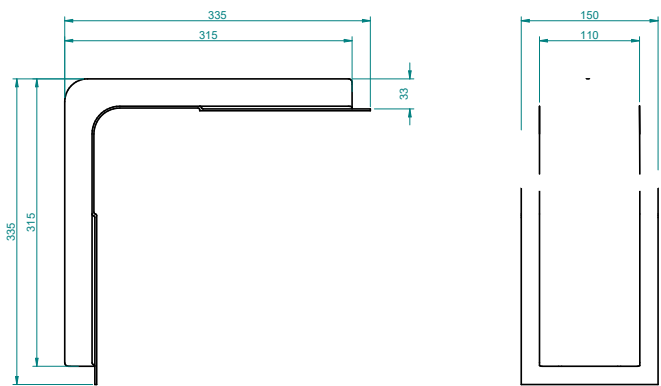


ROOF/BODY CABLE COVER

SKU1088

KEY FEATURES

- GRP construction
- For rear bulkhead cable installation
- Bonded mounting
- Suitable for MC bodies only

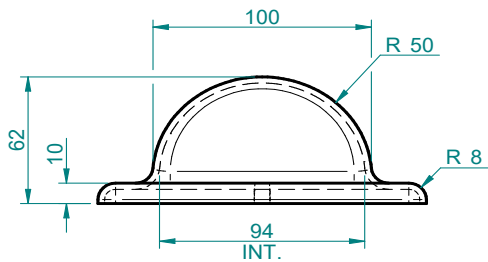


CAMERA HOUSING

SKU0226

KEY FEATURES

- GRP construction
- Bonded mounting
- Can be used as a small vent of a side camera

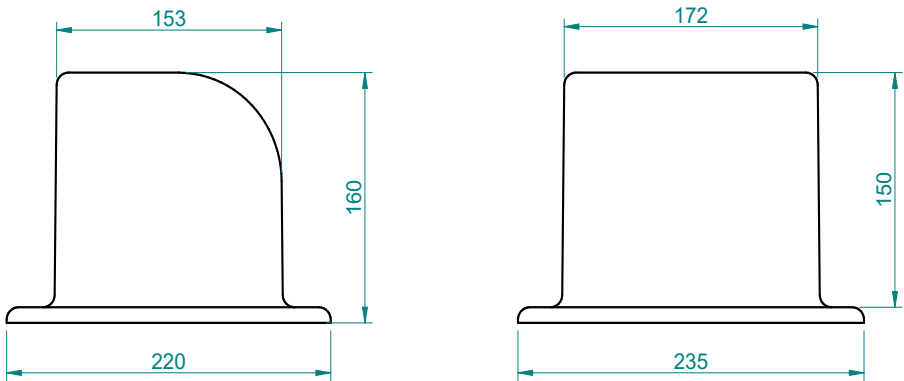
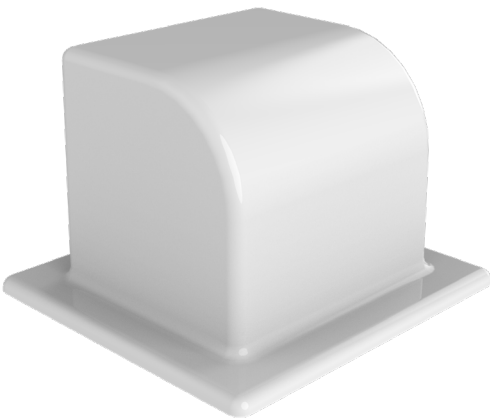


CAMERA HOUSING

SKU0227

KEY FEATURES

- GRP construction
- Bonded mounting
- Used to install & protect rear cameras

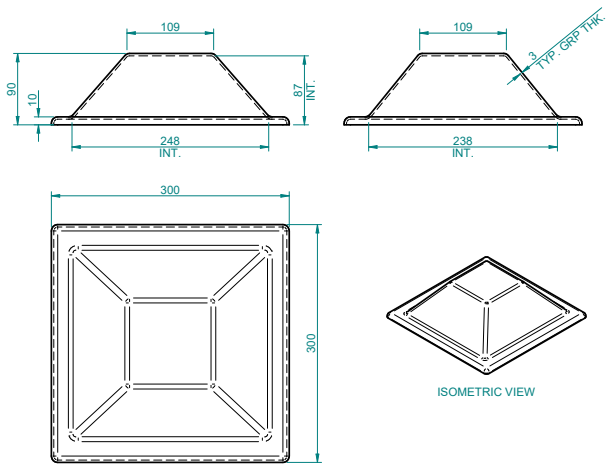
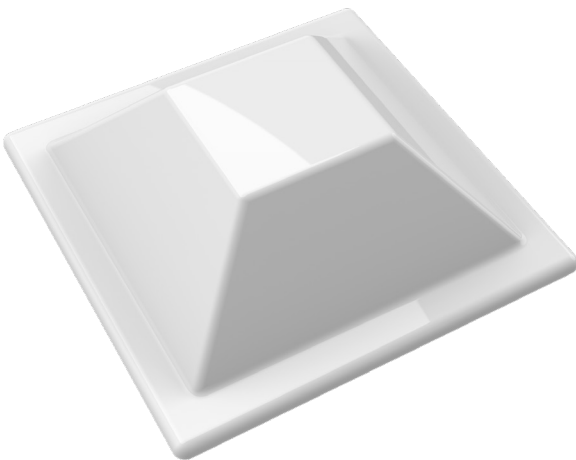


SQUARE CAMERA HOUSING

SKU0116

KEY FEATURES

- GRP construction
- Bonded mounting
- Used to install multiple rear cameras

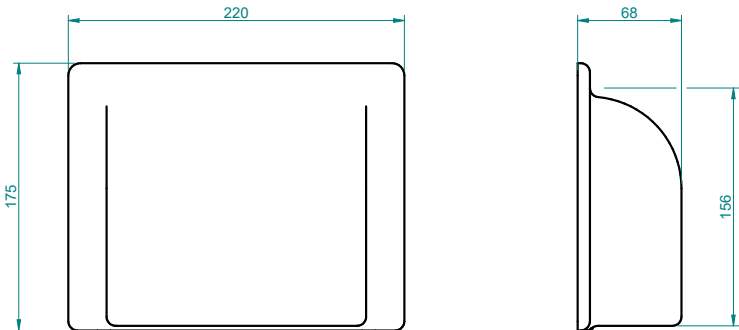


EXTRACTOR COVER

SKU0293

KEY FEATURES

- GRP construction
- Bonded mounting
- Supplied with filter media
- Used for high volume extraction vents

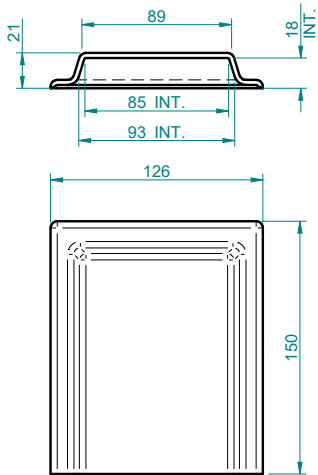
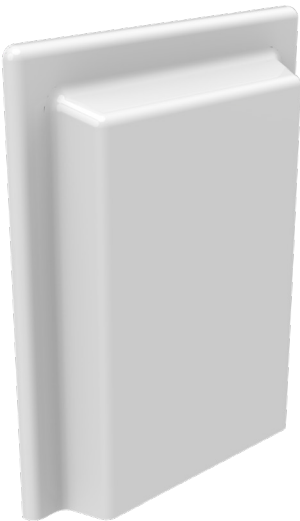


LOW PROFILE VENT COVER

SKU0536

KEY FEATURES

- GRP construction
- Bonded mounting
- Used for low volume extraction vents

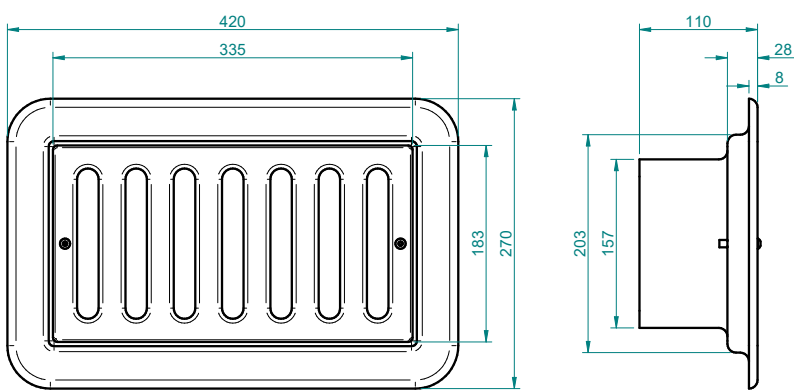


PANEL FILTERED VENT

SKU0538

KEY FEATURES

- GRP construction
- Bonded mounting
- Supplied with filter media
- Used for very high volume extraction vents
- Can be fitted into access hatches

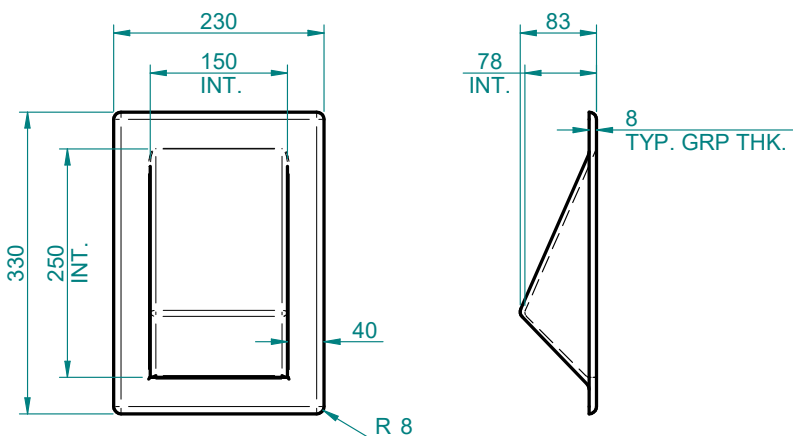


VERTICAL WATER FILL

SKU0827 NO FITTINGS | SKU0828 WITH FITTINGS

KEY FEATURES

- GRP construction
- Bonded mounting
- Supplied with or without stainless fittings
- Allows for easy filling of water tanks

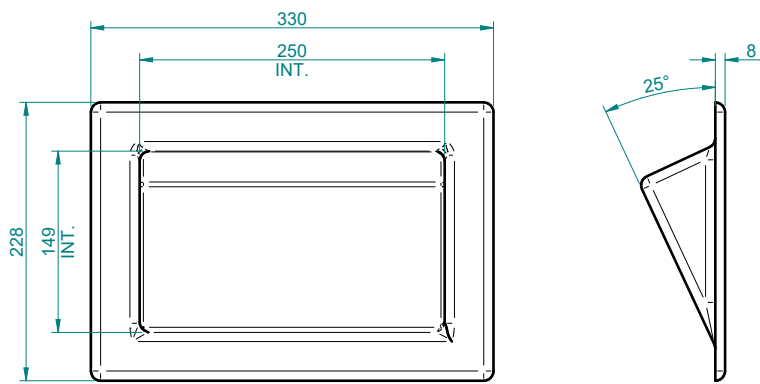


WATER FILL POINT

SKU0803 NO FITTINGS | SKU0825 WITH FITTINGS

KEY FEATURES

- GRP construction
- Bonded mounting
- Supplied with or without stainless fittings
- Allows for easy filling of water tanks

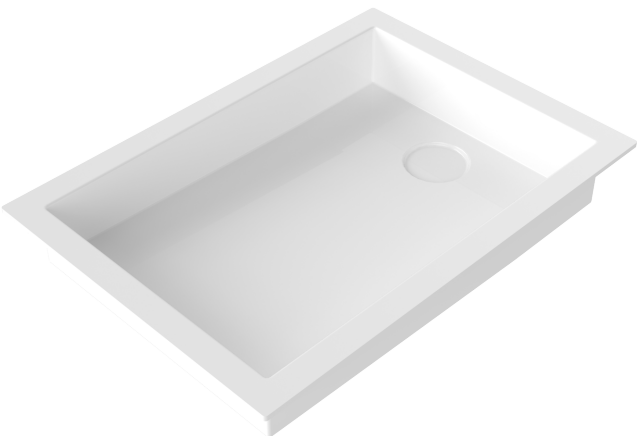
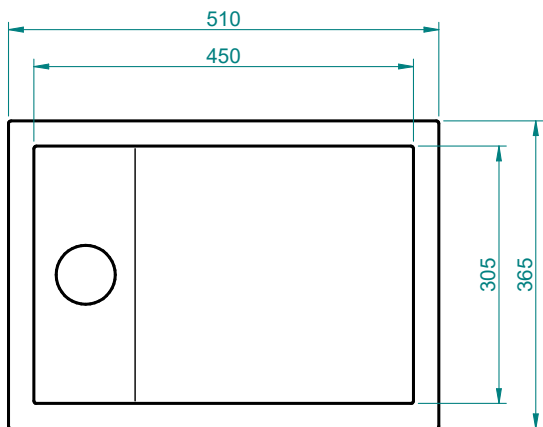


UNDER MOUNT SINK

SKU2865

KEY FEATURES

- GRP construction
- Bonded mounting
- Plug & plumbing not supplied

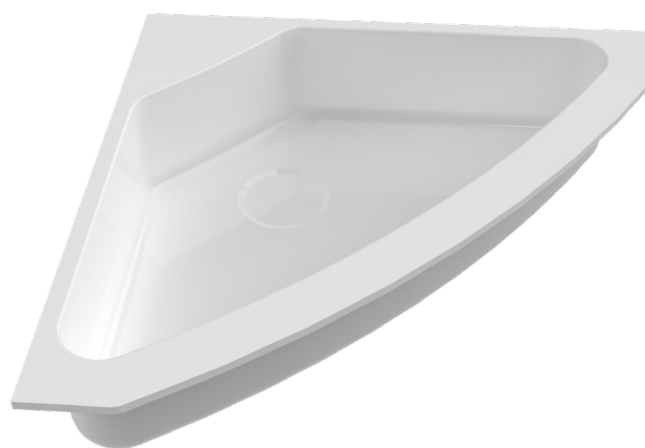
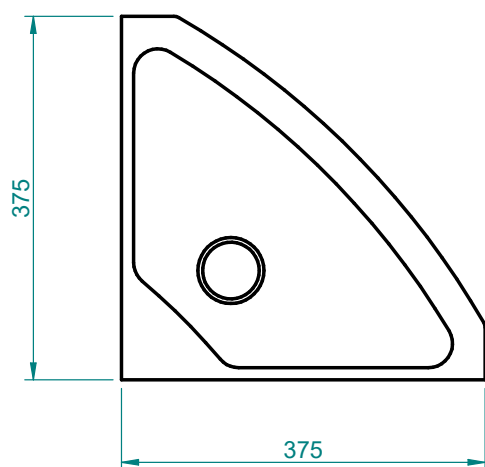


CORNER SINK

SKU2812

KEY FEATURES

- GRP construction
- Bonded mounting
- Plug & plumbing not supplied

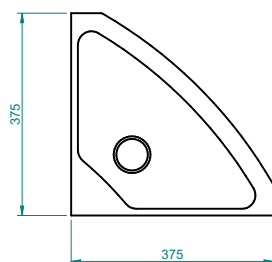
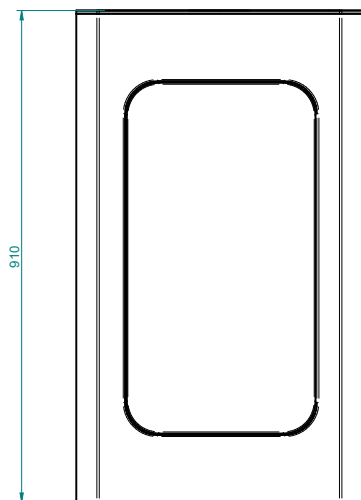


CORNER SINK & UNIT

SKU2811

KEY FEATURES

- GRP construction
- Bonded mounting
- Plug & plumbing not supplied
- Pedestal with access hatch included

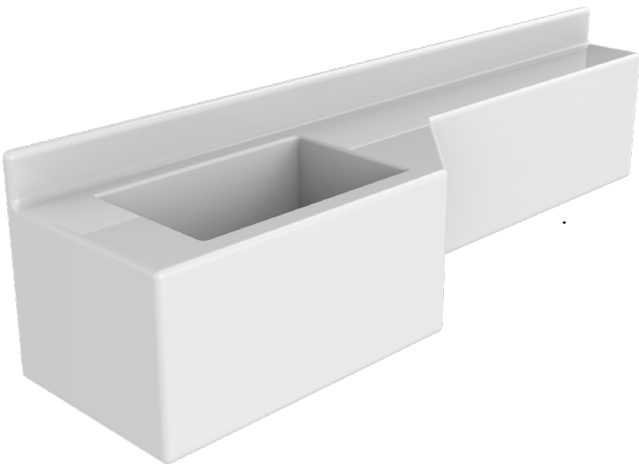
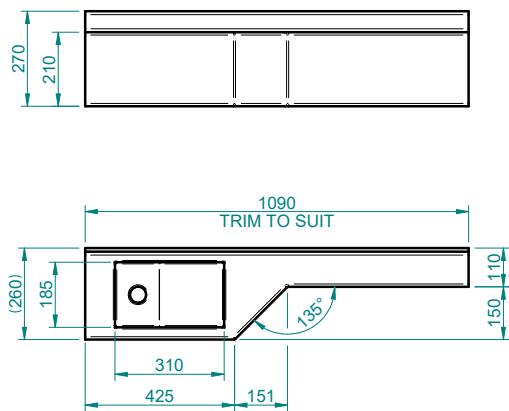


TAPERED SINK

SKU0228

KEY FEATURES

- GRP construction
- Bonded mounting
- Plug & plumbing not supplied

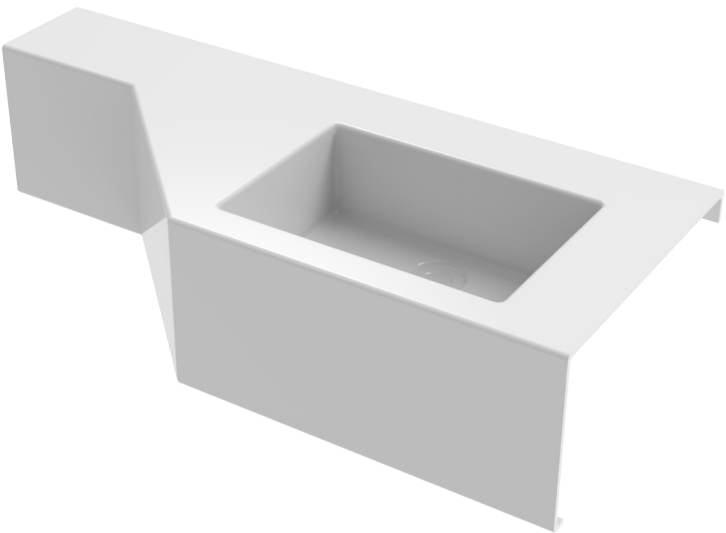
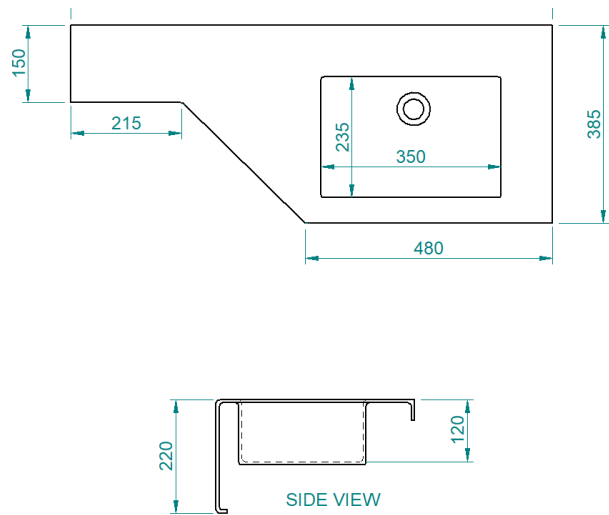


TAPERED SINK

SKU3902

KEY FEATURES

- GRP construction
- Bonded mounting
- Plug & plumbing not supplied

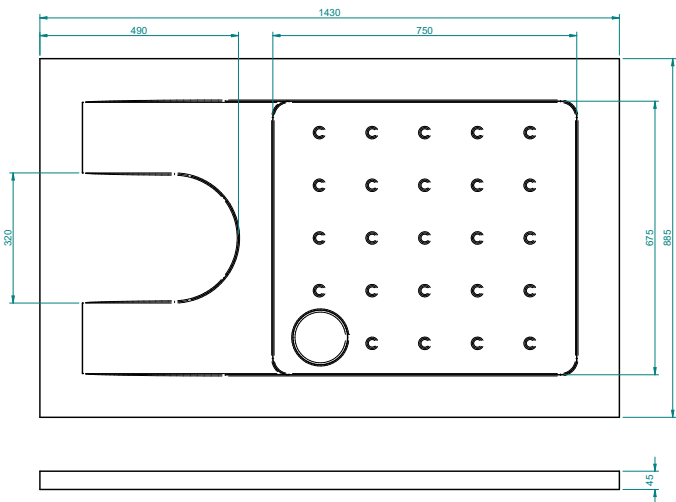


SHOWER TRAY

SKU2078

KEY FEATURES

- Robust GRP construction
- Bonded mounting
- Plug & plumbing not supplied

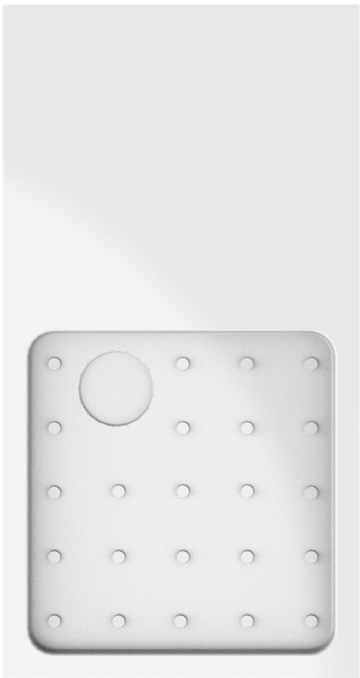
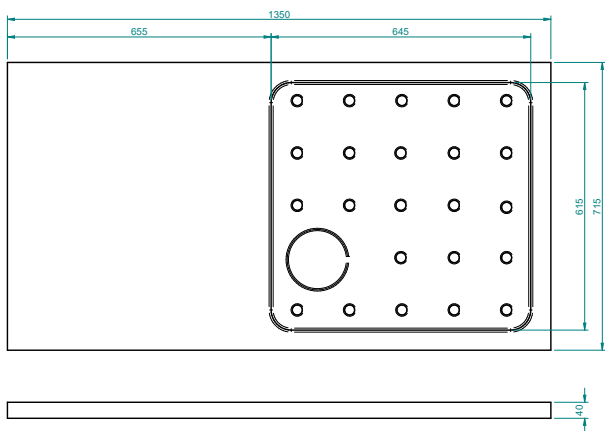


SHOWER TRAY

SKU2077

KEY FEATURES

- Robust GRP construction
- Bonded mounting
- Plug & plumbing not supplied



RESIZEABLE SHOWER TRAY

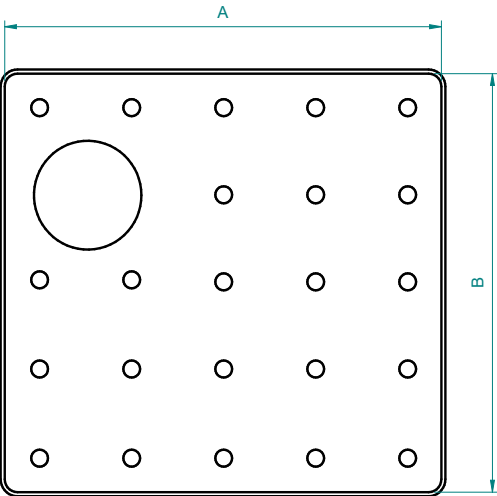
SEE BELOW FOR SKU CODES

KEY FEATURES

- Robust GRP construction
- Bonded mounting
- Plug & plumbing not supplied
- Locate shower tray where you like within 1000 x 2400 flange sheet

PRODUCT CODES		
	With Flange	No Flange
550 X 500	SKU2826	SKU2827
650 X 615	SKU2828	SKU2829
750 X 615	SKU2830	SKU2831

RESIZEABLE SHOWER TRAYS		DIMENSIONS	
		A	B
550 x 500	mm	550	500
	inch	21.7	19.7
650 x 615	mm	650	615
	inch	25.6	24.2
750 x 615	mm	750	615
	inch	29.5	24.2



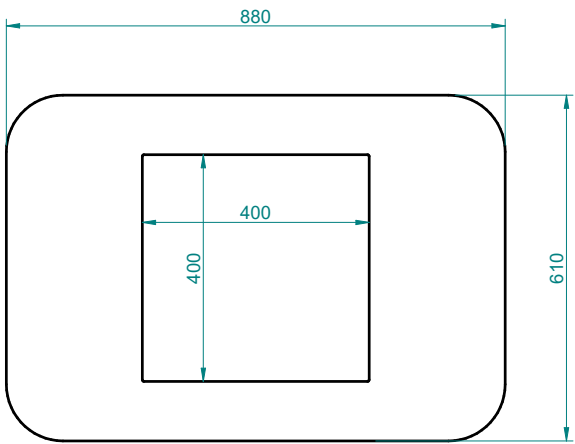
Flange sheet is 1000 x 2400 - tray can be placed anywhere within sheet
 Trays include bamboo insert

CAB AIR CON ADAPTORS

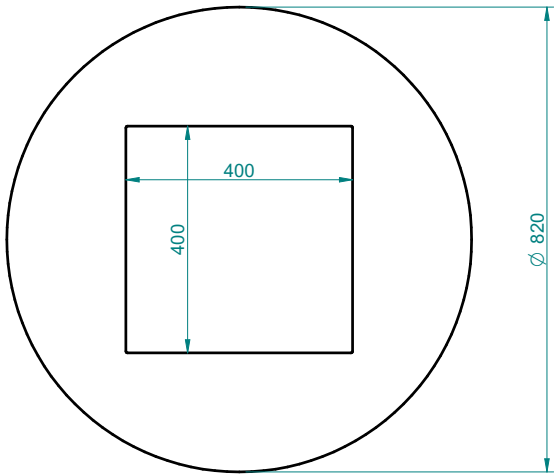
KEY FEATURES

- Robust GRP construction
- Bonded mounting
- Fits Webasto AC units

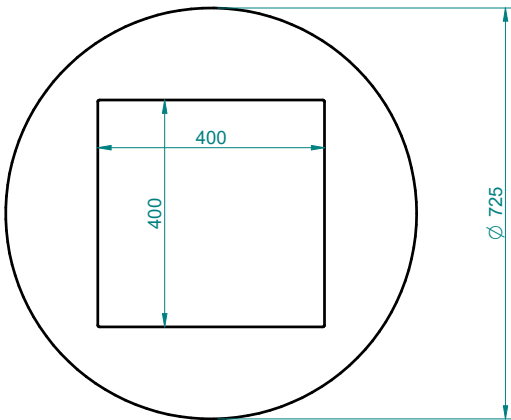
SKU2705



SKU2822



SKU2821



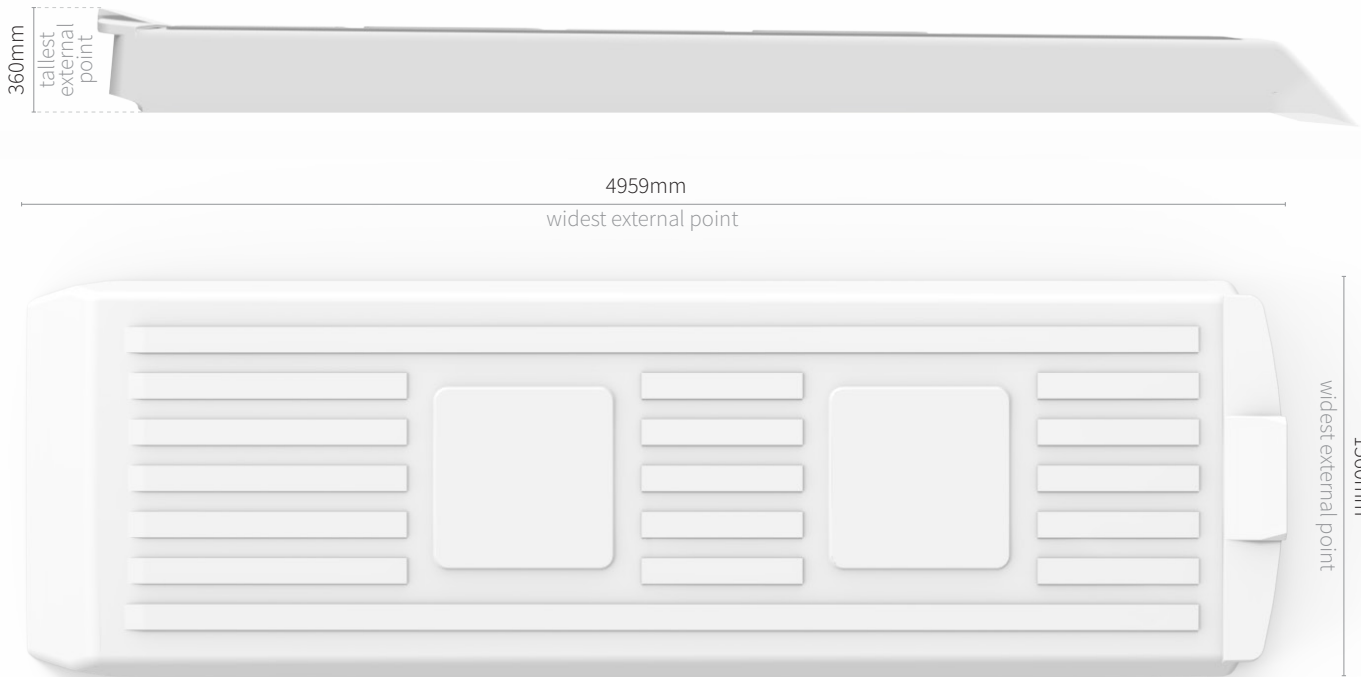
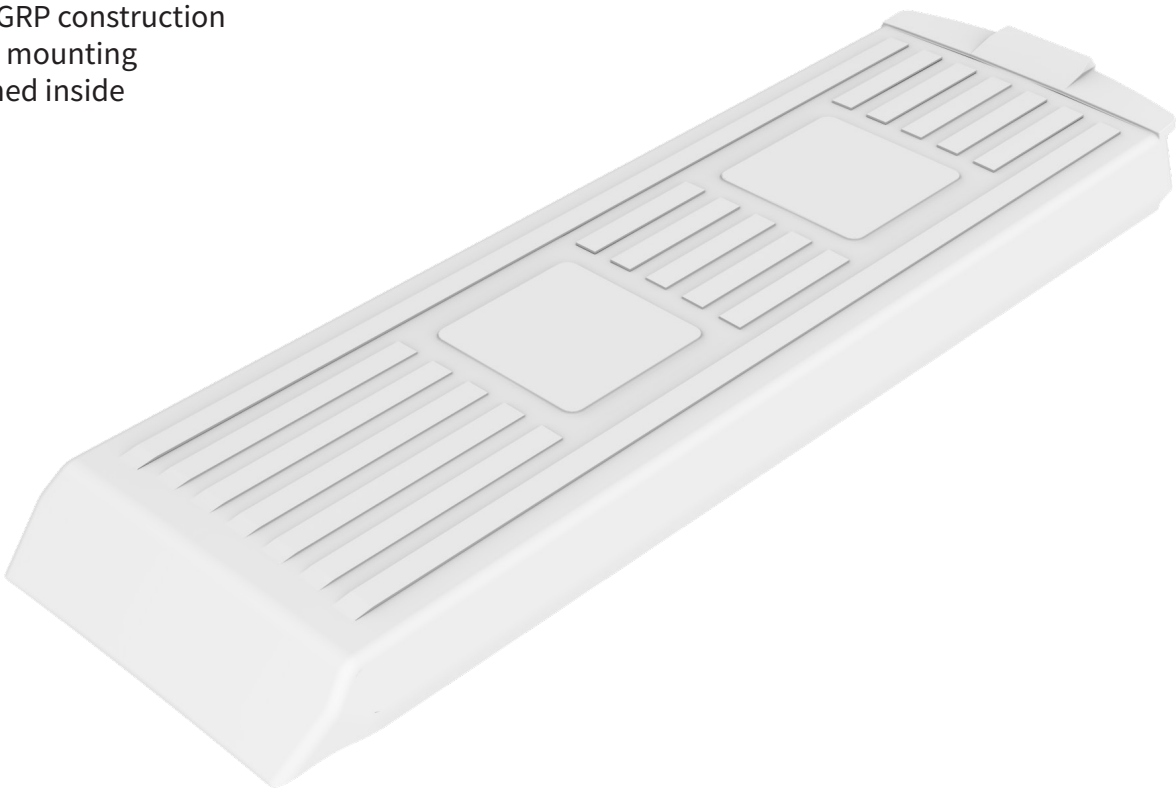
ROOF POD

SKU4046

RENAULT MASTER

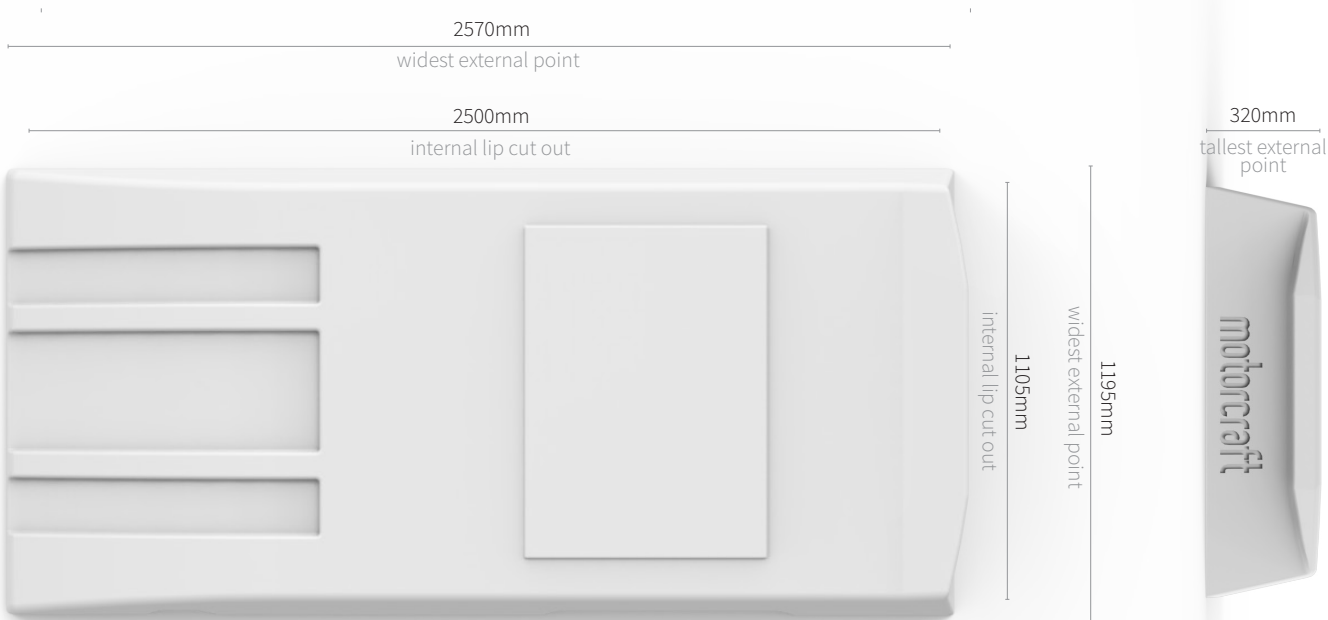
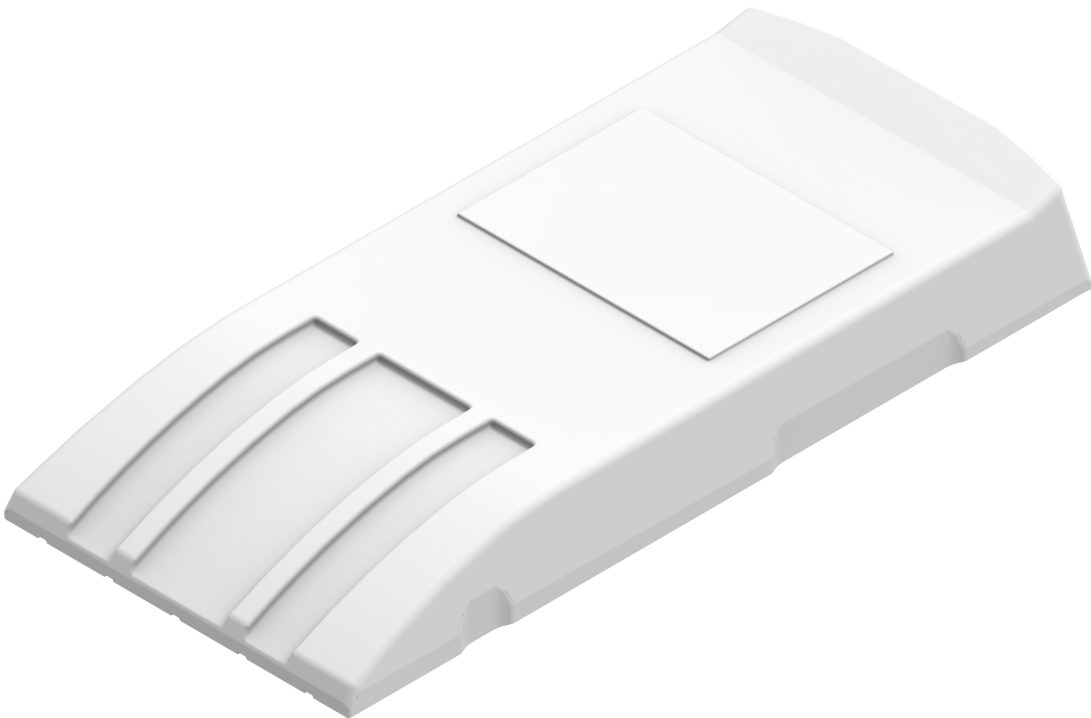
KEY FEATURES

- Robust GRP construction
- Bonded mounting
- Unfinished inside



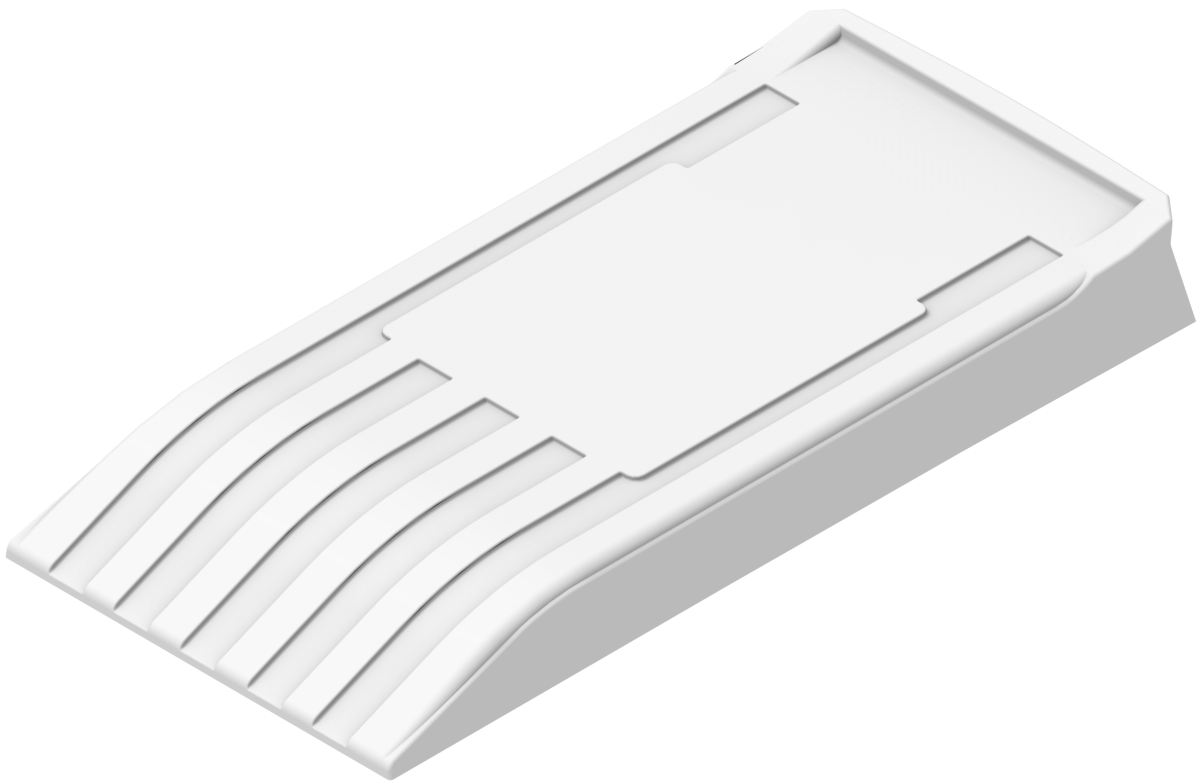
ROOF POD
SKU1017

MERCEDES SPRINTER 2004 - 2024
VW CRAFTER 2003 - 2016



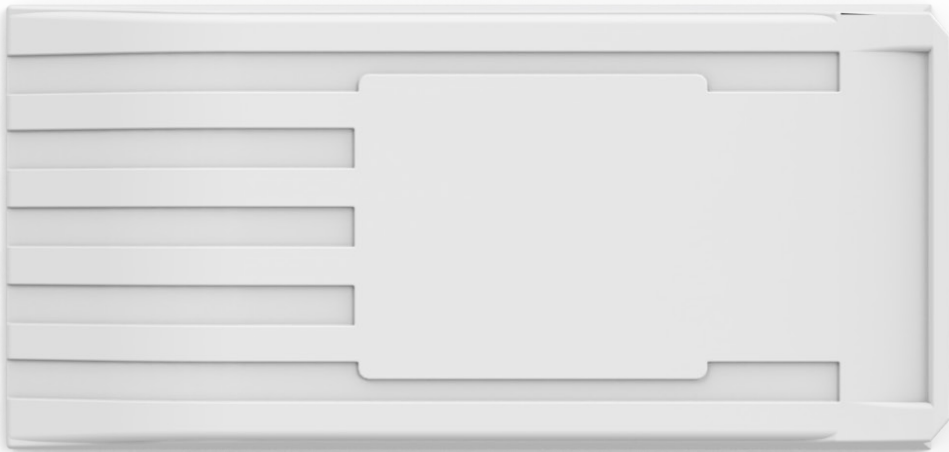
ROOF POD
SKU0143

VW CRAFTER 2017 ONWARDS
MAN TGE (ALL YEARS)



2720mm
widest external point

2645mm
internal lip cut out



internal lip cut out

1240mm

widest external point

1310mm

315mm
tallest external point





TYRE INFLATION

SKU0143 VERTICALLY MOUNTED | SKU3243 HORIZONTALLY MOUNTED

Off-road driving presents unique challenges and requires specialised vehicle setup to ensure safety, performance, and vehicle longevity. One of the most critical aspects of off-road preparation is managing tyre pressure. Proper tyre pressure is crucial when navigating rough terrain, and understanding how to adjust it can significantly enhance your off-road experience.

Advantages of Airing Down

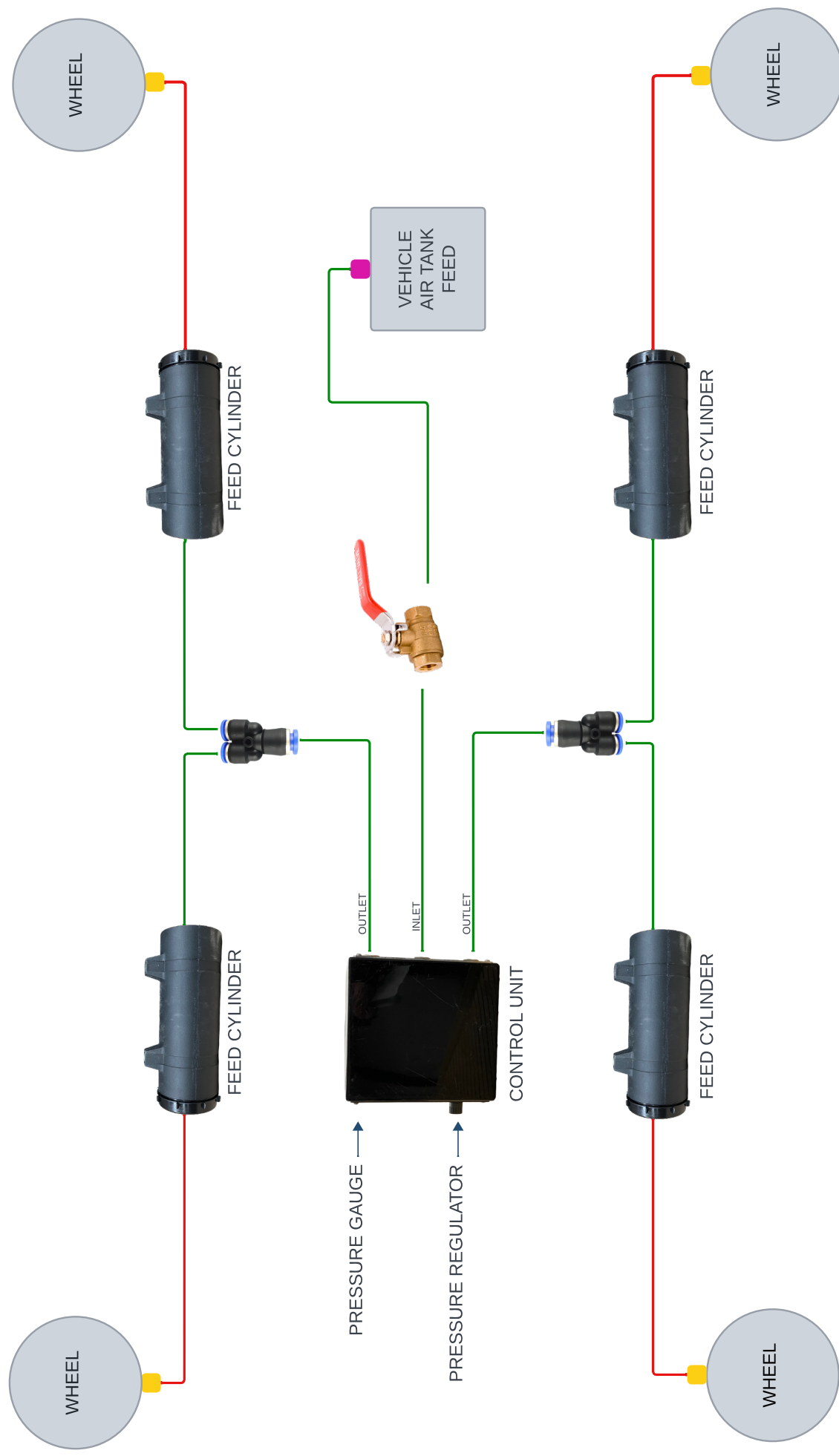
Airing down, or reducing tyre pressure, is a common practice among off-road enthusiasts for several reasons:

- **Improved Traction:** Lowering tyre pressure increases the contact patch of the tyre with the ground, which enhances traction. This is especially beneficial on loose surfaces such as sand, mud, or gravel where increased grip can prevent the vehicle from getting stuck.
- **Better Shock Absorption:** Reduced tyre pressure allows tyres to flex more easily over obstacles like rocks and roots, providing a smoother ride. This not only improves comfort for the passengers but also reduces the strain on the vehicle's suspension and chassis.
- **Reduced Risk of Tyre Damage:** Softer tyres are less likely to puncture or suffer from side-wall damage when encountering sharp objects. This is because the tyres can deform and wrap around obstacles rather than being punctured by them.
- **Enhanced Floatation:** On surfaces like sand or snow, aired-down tyres spread the vehicle's weight over a larger area, reducing the likelihood of sinking and becoming bogged down.

Central Tyre Inflation System

A Central Tyre Inflation System (CTIS) offers a significant advantage in managing tyre pressures dynamically. This system allows drivers to adjust tyre pressures simultaneously and safely

- **Convenience and Efficiency:** With CTIS, drivers can quickly and easily adjust tyre pressures to suit different terrains without having to stop and manually inflate or deflate tyres. This saves time and effort, particularly useful during long off-road journeys.
- **Optimised Performance:** CTIS enables efficient tyre pressure adjustments to optimise performance across various terrains. For example, higher pressures can be set for hard, rocky surfaces, and lower pressures for soft, sandy trails, ensuring the vehicle is always operating at peak efficiency.
- **Improved Safety:** Maintaining optimal tyre pressure is crucial for vehicle stability and handling. CTIS helps ensure tyres are always at the right pressure, reducing the risk of accidents caused by under- or over-inflated tyres.
- **Extended Tyre Life:** Properly inflated tyres wear more evenly and are less prone to damage. CTIS helps in maintaining the right pressure consistently, which can extend the lifespan of tyres and reduce overall maintenance costs.
- **Enhanced Mobility:** CTIS can improve a vehicle's mobility in extreme conditions. For instance, in scenarios where quick adaptation to rapidly changing terrain is necessary, the ability to adjust tyre pressures on-the-fly can be a game-changer.

**PARTS IN KIT:**

- 1X CONTROL UNIT
- 1X AIR FEED PIPE (30M REEL)
- 4X FEED CYLINDER
- 2X Y PIECE CONNECTORS
- 12X PUSH FIT ELBOWS
- 1X ISOLATOR VALVE
- 1X VEHICLE AIR TANK FITTING
- 4X TYRE VALVE FITTING

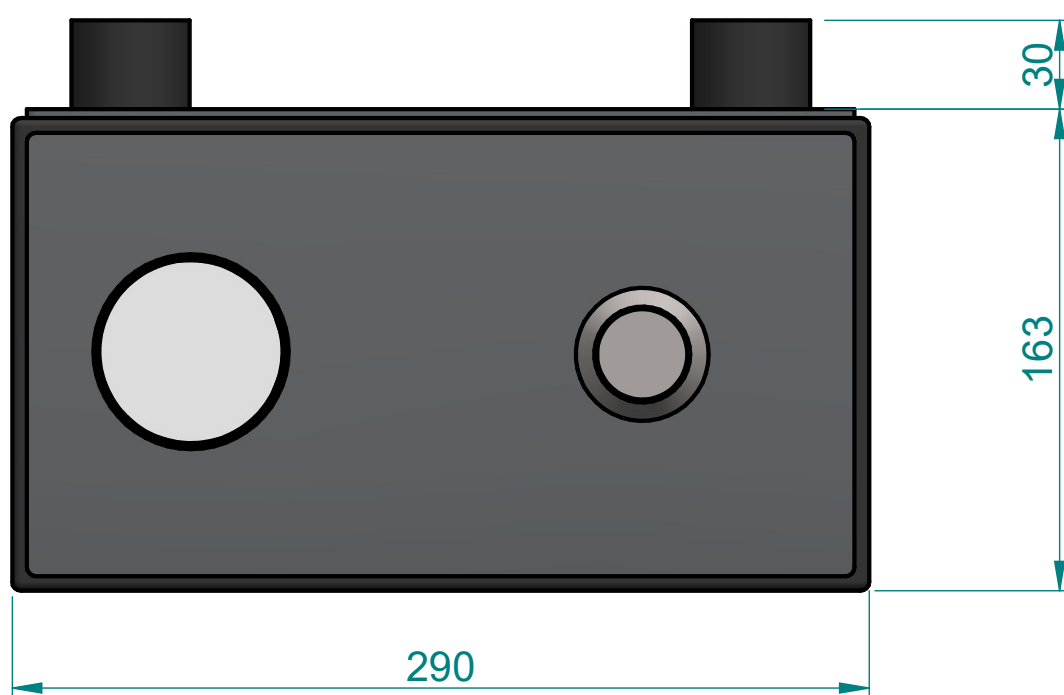
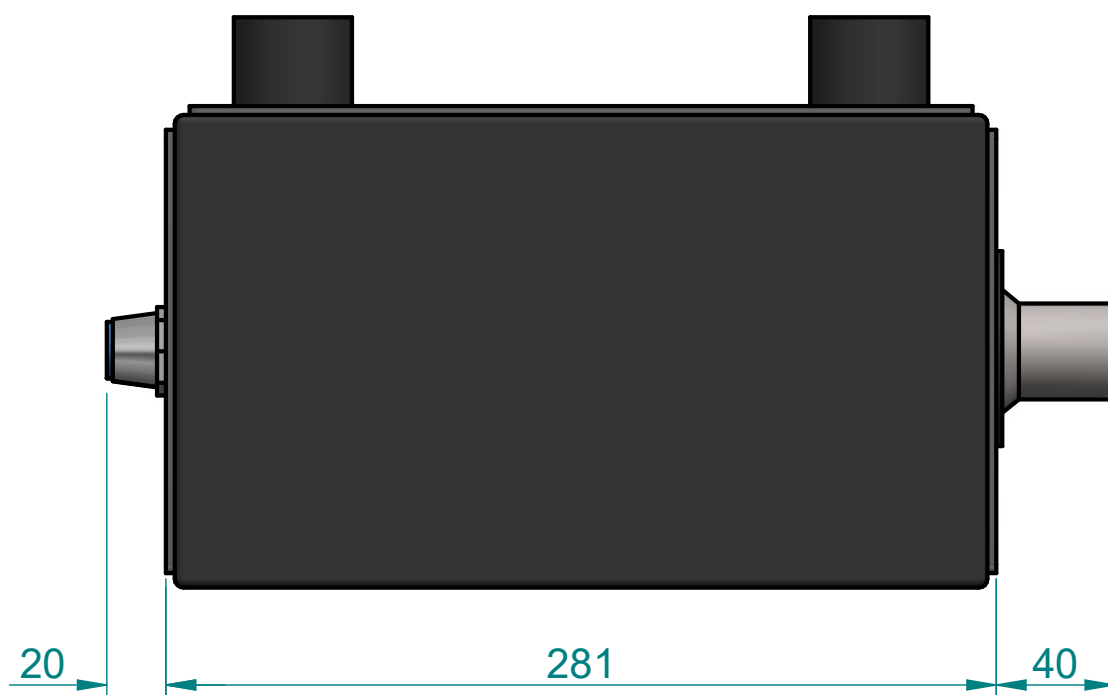
4X4 TYRE INFLATION SYSTEM

VEHICLE AIR TANK FITTING

TYRE VALVE FITTING

EXTENDABLE FEED (INCLUDED WITHIN CYLINDER)

12MM AIR FEED PIPE (30M REEL)



RAIL ON RAIL SUBFRAME

Rail on Rail

This consists of two rails positioned on the chassis, one on either side. These are rigidly fixed at one end of the vehicle and then fastened at the other with spring bolts.

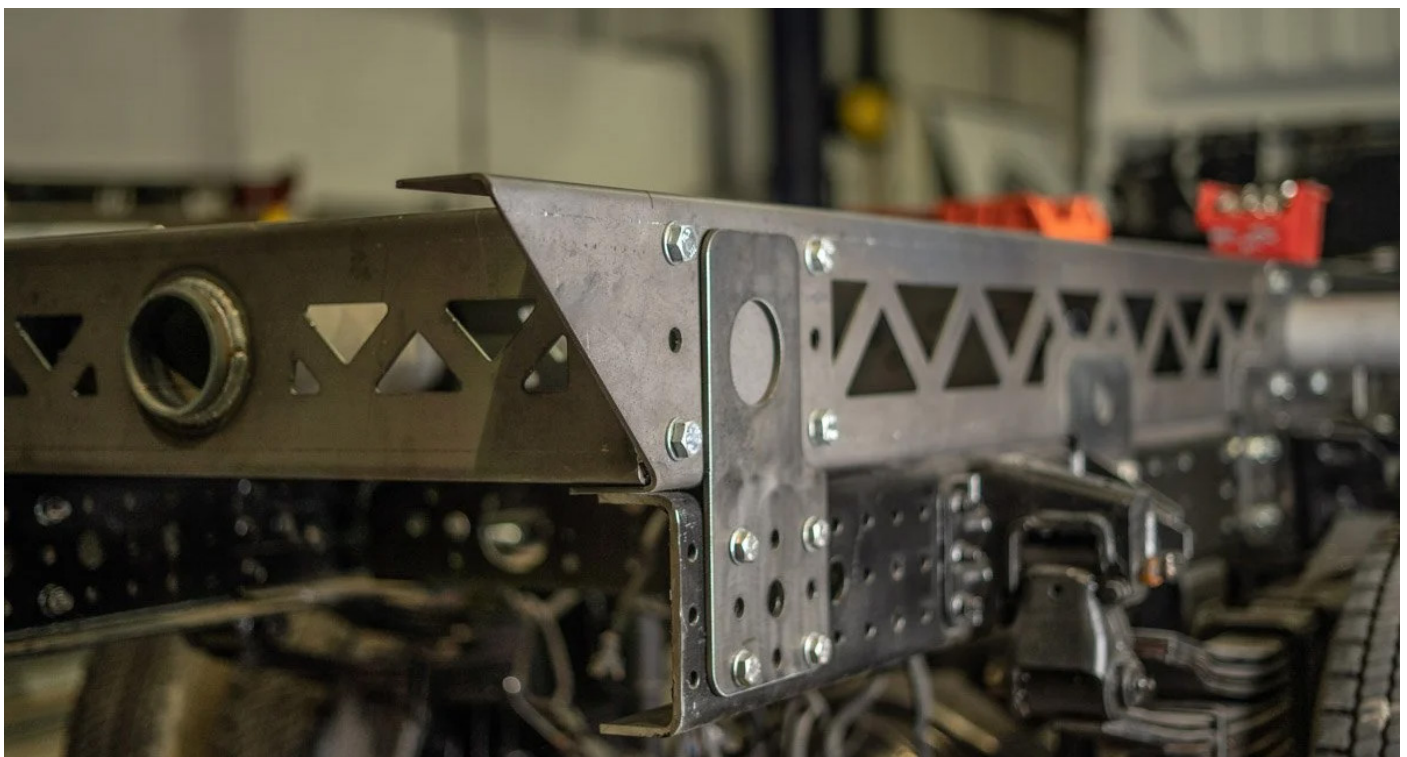
The rail on rail is well suited to either smaller vehicles like the Iveco Daily or for vehicles that will have limited off-road use and don't need the performance of a multi-point system.

Advantages

- Cheaper to manufacture/buy
- Better load distribution onto the chassis - because of the larger contact area, the rail on rail distributes its load evenly across the chassis, so on vehicles with a lighter chassis a rail on rail is often a better choice.

Disadvantages

- Limited travel by spring bolts means a more rigid structure and therefore reduced off-road performance.
- Higher maintenance as they can be prone to corrosion between the rails due to debris ingress.



MULTI POINT SUBFRAME

KEY FEATURES

Four-point torsion-free

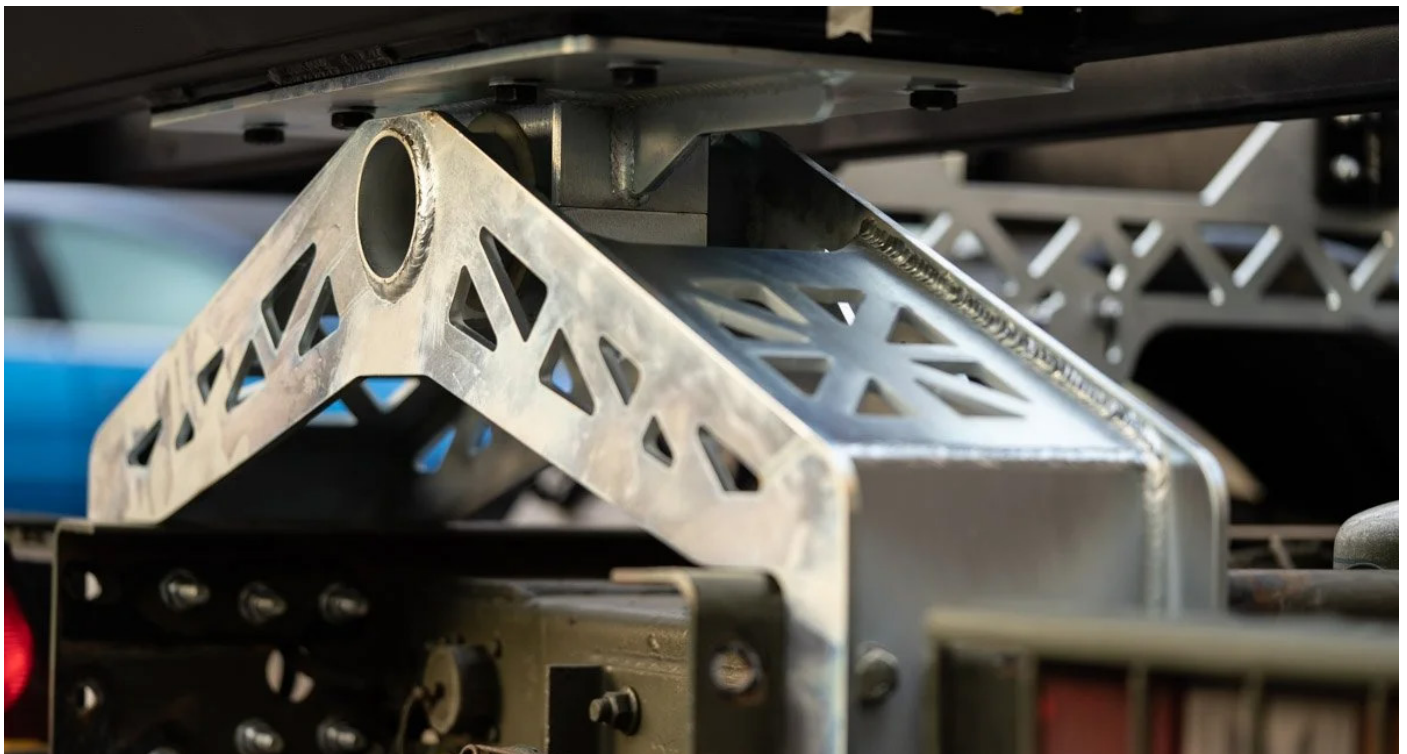
Our four-point torsion-free sub frame utilises three pivot points attached to the chassis rails at four positions, a pivot at the front and the rear of the chassis, mounted longitudinally. The third is in the centre mounted laterally. Our pivots utilise maintenance free nylon bushes, allowing them to be used in the most extreme conditions.

Advantages

- Almost unlimited amounts of free movement due to the use of rotation pivots. Ultimate off-road performance.

Disadvantages

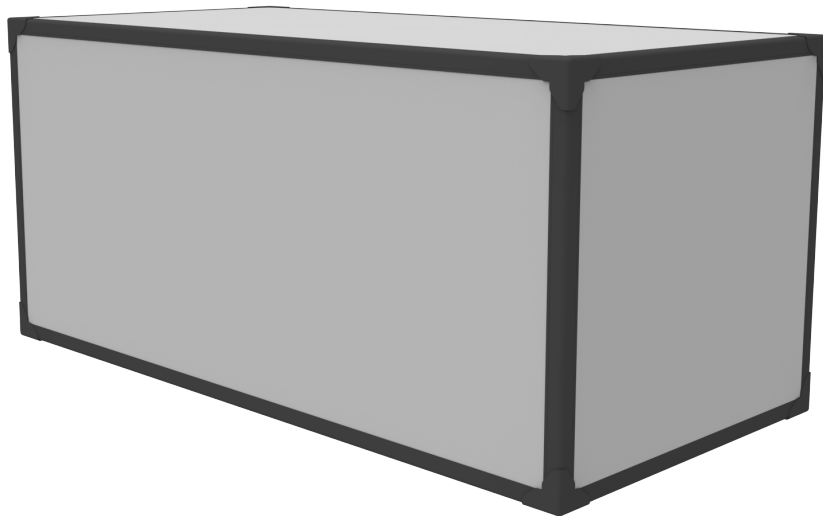
- Isolated load distribution - due to the reduced contact area, the vehicle chassis will experience more significant point loading. This means a four-point subframe is not suitable for lighter duty chassis.
- Due to the complex nature and multiple materials and components, the four-point subframe is more expensive to manufacture and therefore buy.



DEMOUNTABLE HABITATION BODY

KEY FEATURES

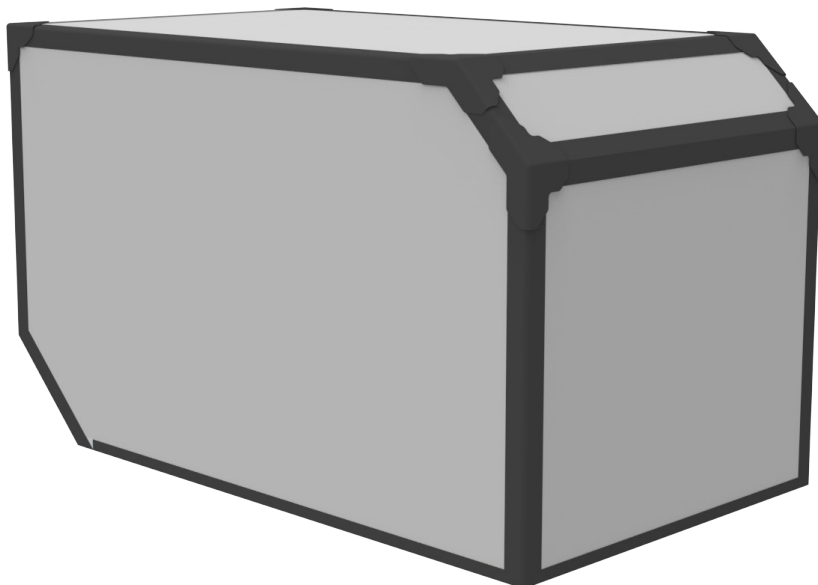
- 58mm thick panels
- Integrated ROPS
- Composite Body
- GRP Corner Protectors
- Integrated Subframe



TAPERED HABITATION BODY

KEY FEATURES

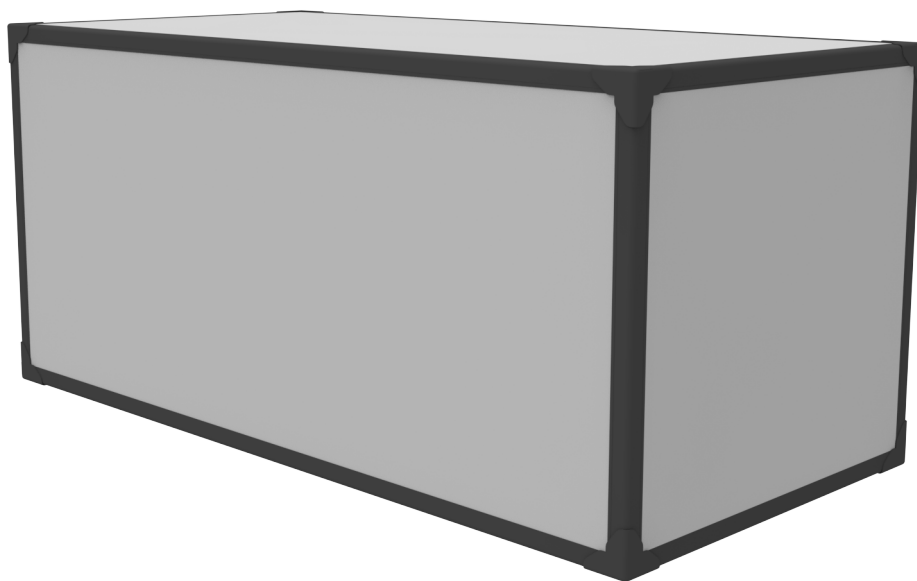
- 58mm thick panels
- Integrated ROPS
- Composite body
- GRP Corner Protectors



SQUARE HABITATION BODY

KEY FEATURES

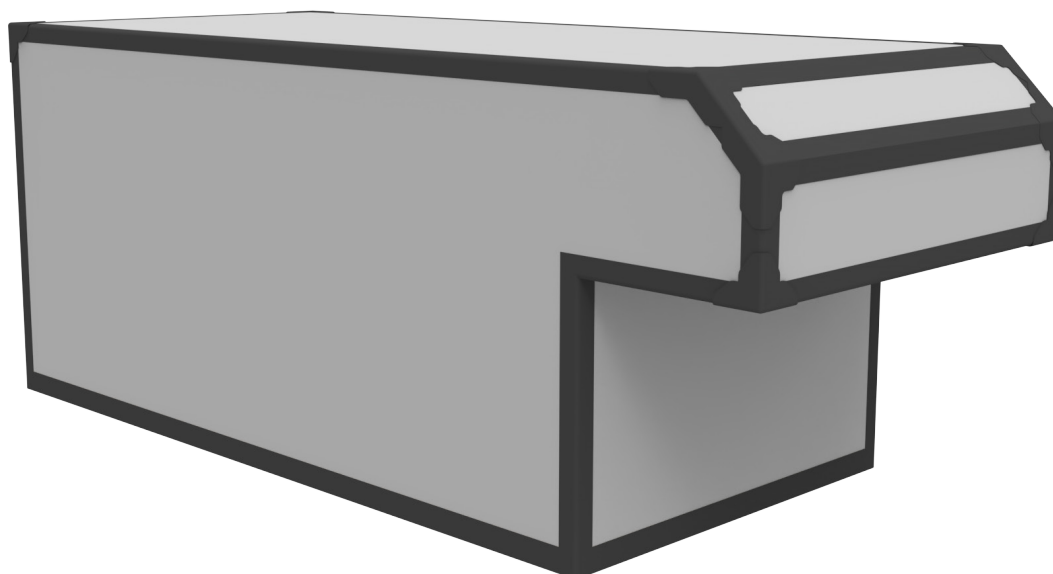
- 58mm thick panels
- Integrated ROPS
- Composite Body
- GRP Corner Protectors



ALCOVE HABITATION BODY

KEY FEATURES

- 58mm thick panels
- Integrated ROPS
- Composite Body
- GRP Corner Protectors



NOTES & SKETCHES

Go on, have a doodle, Make some notes. In a few months from now you will be grateful.

NOTES & SKETCHES

Go on, have a doodle, Make some notes. In a few months from now you will be grateful.



YORKSHIRE GRIT. GREAT BRITISH ENGINEERING. GLOBAL PERFORMANCE.

**MOTORCRAFT ADVENTURE DEVELOPMENTS,
UNIT 4A LORDS WOOD ROAD,
HARWORTH,
DONCASTER,
DN11 8BZ,
UNITED KINGDOM**