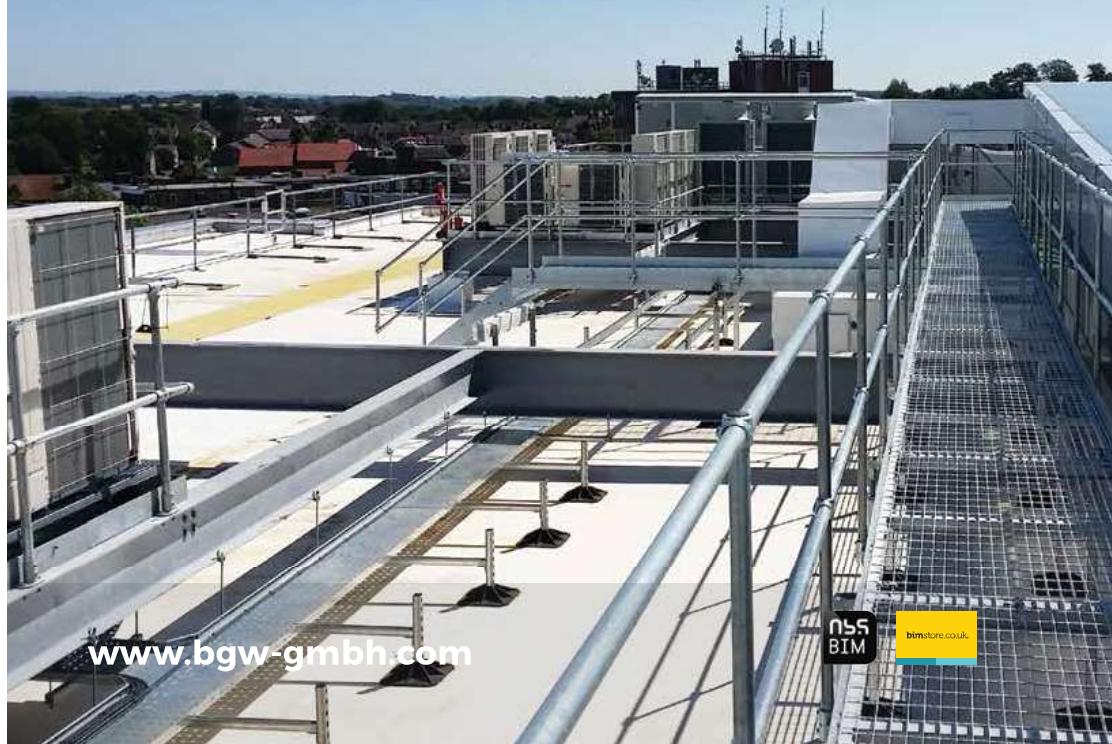




Solution for Smart Planet

BIG FOOT SYSTEMS

Rooftop building services support systems



www.bgw-gmbh.com



bimstore.co.uk



Solution for Smart Planet



ABOUT US

Big Foot Systems are the largest rooftop free-standing frame manufacturer in the world.

Launched in 2001, our challenge was to offer a versatile non-penetrative support system, as an alternative to traditional timber, steel and concrete constructions, whilst still protecting the roofs integrity.

Today we are the industry leaders in rooftop load management, designing and manufacturing the widest product range of support solutions.

At Big Foot Systems we set the standard on any installation, meeting the needs of clients, developers, architects, consultants, engineers and contractors.

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WHAT'S ON YOUR ROOF?



A non-penetrative range providing a quick to install support solution for ancillary services on the roof top.

Our standard product range is available next day from stock. Offering flexible solutions compatible with industry standard componentry.



Find the best solution for supporting services on your roof top using the simple Big Foot Systems Ancillaries range selector...

SELECTOR		H Frame Set 305 Page 6	H Frame Set 450 & 600 Page 7	Fix-it Foot Page 8	Multi Foot Page 9
ELECTRICAL	Cable Basket			✓	
	Small Cable Tray	✓		✓	✓
	Larger Cable Tray	✓	✓	✓	✓
	Cable Ladder		✓		
	*Bus Bars		✓		
DUCT	Small Duct	✓			✓
	*Larger Duct	✓	✓		
	*Attenuators, (Silencers)		✓		
PIPE	Small F&R Pipe			✓	✓
	Medium F&R Pipe	✓			✓
	Large F&R Pipe		✓		
	*Multiple Pipe Runs		✓		

*Weight dependant

H Frame Set 305mm (12")

H Frame Sets are an economical support solution for pipe or duct. They accept a range of strut, and by fabricating the frame on-site, they are the flexible choice



H FRAME SET

Description	Part no.	Foot Size mm	Foot Size Inches	Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
305mm (12")	B6088	305	12	3.65	8	300	661
305mm (12") - 5 Pack	B9645	305	12	18.25	40	300	661

KIT INCLUDES

Foot with adhered mat	x 2
Bracket & fixings	x 4
Assembly instructions	x 1

H FRAME SET

H Frame Set 450mm (18") 600mm (24")

Where a greater load distribution is required for applications such as large ductwork, 450mm (18") or 600mm (24") H Frame Sets are also available



H FRAME SET

Description	Part no.	Foot Size mm	Foot Size Inches	Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
450mm (18")	B6089	450	17 1/8	14	31	500	1102
600mm (24")	B9222	600	23 5/8	25	55	500	1102

- FEATURES
 - 305mm (12") feet
 - Interchangeable with three strut* sizes:
21 x 41mm (1 3/16 x 1 5/8")
40 x 38mm (1 1/16 x 1 1/2")
41 x 41mm (1 5/8 x 1 5/8")
 - Versatile application
 - Adhered rubber mats provide additional roof protection
 - Boxed for convenience

APPLICATION



* Please note: Strut is not included in kit, and is shown as an example

KIT INCLUDES

Foot	x 2
Rubber mat	x 2
Strut Insert	x 2
Bracket & fixings	x 2
Assembly instructions	x 1

Multi Foot

Multi Foot is a multi-purpose support for cable tray or pipe. Used with channel, strut or threaded rod, this simple nylon foot is both versatile and economical.



MULTI FOOT PACKS

Description	Part no.	Length		Width		Height		Weight		Max. Load	
		mm	Inches	mm	Inches	mm	Inches	Kg	Lbs	Kg	Lbs
400mm (16") - 4 Pack	B9640	400	15 ¼	180	7 ½	80	3 ½	6	13.2	259	571
600mm (24") - 3 Pack	B9655	600	23 ¾	220	8 ½	80	3 ½	11.7	25.7	474	1045

APPLICATION



- Quick and easy install
 - Available in 2 sizes
 - Rigid nylon foot
 - Versatile application using channel, strut or threaded rod
 - Accepts a full range of strut sizes
 - Adhered rubber mats provide additional roof protection
 - Boxed for convenience

Fix-it Foot & High Bloc

The neat and tidy rubber Fix-it Foot is simple, durable and comes in a variety of sizes. Extra clearance can be created using a High Bloc which fits underneath

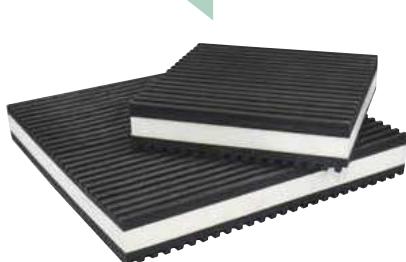


FIX-IT FOOT

Description	Part no.	Length		Width		Height		Weight		Max. Load	
		mm	Inches	mm	Inches	mm	Inches	Kg	Lbs	Kg	Lbs
250 (10")	B6735	250	9 1/16	180	7 1/16	95	3 3/4	2.4	5.3	82	181
400 (16")	B6736	400	15 1/4	180	7 1/16	95	3 3/4	3.5	7.8	128	282
600 (24")	B6737	600	23 1/2	180	7 1/16	95	3 3/4	5.8	12.7	224	494
1000 (40")	B9096	1000	39 1/2	180	7 1/16	95	3 3/4	9.9	21.9	295	650
250 (10") Low	B9043	250	9 1/16	130	5 1/2	50	1 1/16	1.3	2.9	82	181
400 (16") Low	B9045	400	15 1/4	130	5 1/2	50	1 1/16	2.1	4.5	128	282
500 (20") Low	B9368	500	19 1/16	130	5 1/2	50	1 1/16	2.5	5.4	134	295
600 (24") High Bloc	B6974	600	23 1/2	180	7 1/16	120	4 3/4	10.2	22.4	224	494
1000 (40") High Bloc	B6973	1000	39 1/2	180	7 1/16	120	4 3/4	17.7	38.9	295	650

AV Pads

AV Pads come in a range of sizes and offer isolation against vibration between the unit and the Big Foot Frame



AV PADS

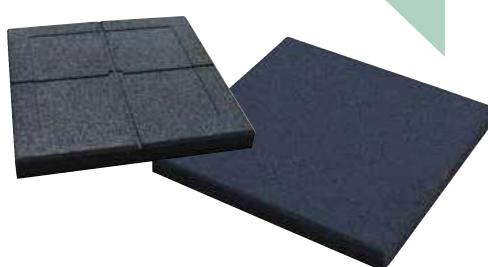
Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches
51mm (2")	B6909	51	2	51	2	22.2	7/8
76mm (3")	B6910	76	3	76	3	22.2	7/8
101mm (4")	B6911	101	4	101	4	22.2	7/8
152mm (6")	B6912	152	6	152	6	22.2	7/8
305mm (12")	B6913	305	12	305	12	22.2	7/8
457mm (18")	B6914	457	18	457	18	22.2	7/8

FEATURES

- Anti-vibration core
- Outer layer corrugated anti-slip rubber
- Available in 6 sizes

Vibromats

A range of durable rubber mats that can lay directly on the rooftop to protect it from potential damage from foot fall and ancillary equipment



VIBROMATS

Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches
Small Strip*	B6491	600	23 5/8	150	5 7/8	30	1 3/16
Large Strip*	B6282	1000	39 3/8	500	19 1/16	30	1 3/16
Plain Tile 400	B9641	400	15 3/8	400	15 3/8	36	1 1/2
Plain Tile 500	B6416	500	19 1/16	500	19 1/16	45	1 1/4
Plain Strip	B6024	1000	39 3/8	75	3	15	9/16

*NOTE: Small Strip and Large Strip include 2 no. steel plate core at either end

Mounting Platforms

A simple platform support using either our 305mm (12") or 450mm (18") feet, available with a plain, 2 or 4 sided top

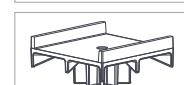


KIT INCLUDES

Platform	x 2
Foot & mat	x 2

MOUNTING PLATFORMS

Description	Part no.	Useable Area mm	Useable Area Inches
305mm (12") Plain Top	B9098	126 x 126	5 x 5
305mm (12") 2 Sides	B9099	114 x 126	4 1/2 x 5
305mm (12") 4 Sides	B9100	114 x 114	4 1/2 x 4 1/2
450mm (18") Plain Top	B9101	126 x 126	5 x 5
450mm (18") 2 Sides	B9102	114 x 126	4 1/2 x 5
450mm (18") 4 Sides	B9103	114 x 114	4 1/2 x 4 1/2

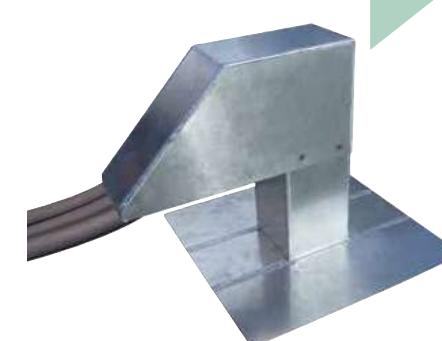


FEATURES

- Simple and versatile kit
- Central M10 threaded insert on the platform

Swan Necks

When penetrating the roof with cable or pipe runs, our Swan Necks make a full seal with the roof membrane



SWAN NECKS

Description	Part no.	Outlet Size mm	Outlet Size Inches	No. of Outlets	Height mm	Height Inches
Square Small	B9154	75 x 75	3 x 3	1	484	15 3/16
Square Medium	B9148	125 x 125	5 x 5	1	484	15 3/16
Square Large	B9149	200 x 200	8 x 8	1	484	15 3/16
Oblong Small	B9150	125 x 250	5 x 10	1	484	15 3/16
Oblong Double	B9152	125 x 250	5 x 10	2	484	15 3/16
Oblong Large	B9151	125 x 500	5 x 20	1	484	15 3/16

FEATURES

- Lightweight aluminium
- Full hood to protect against rain ingress
- Range of sizes

AIR CONDITIONING RANGE

Our range provides a quick to install, non-penetrative solution to suit all leading AC manufacturers units.

Our standard product range is available next day from stock. With an ever increasing number of AC manufacturers, our Bespoke Frames are dimensionally configurable at design stage and utilise standard componentry.



Find the Big Foot Systems product - best suited for the Air Conditioning units you wish to support - using this simple selector...

SELECTOR	Mini Split Kit Pages 14	Lock 'n' Load Page 15	Mini Split Stand Range Page 16	VRF/VRV Stand Range Page 17	Multi Frame Page 18	Standard Frames Page 19	Bespoke Frames Page 20
1-2 No. A/C Split units	✓	✓	✓		✓	✓	✓
3-4 No. A/C Split units		✓	✓		✓	✓	✓
5-6 No. A/C Split units		✓	✓		✓	✓	✓
7+ A/C Split units		✓	✓		✓		✓
1 No. VRF/VRV unit*				✓	✓	✓	✓
2 No. VRF/VRV units*				✓	✓	✓	✓
3 No. VRF/VRV units*				✓	✓	✓	✓
4 + VRF/VRV units*				✓	✓		✓

* Based on typical carcase size of 990mm x 760mm (39" x 29 1/4")

Mini Split Kit

The Mini Split Kit is a simple and neat solution. With channel recessed into the rubber foot, it allows for easy fixing and also offers built-in anti-vibration



MINI SPLIT KIT

Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches	Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
600mm (24")	B9284	600	23 5/8	180	7 1/8	95	3 3/4	11	12.1	448	494
1000mm (40")	B9530	1000	39 1/2	180	7 1/8	95	3 3/4	19	20.9	590	650

KIT INCLUDES

Rubber Foot	× 2
Fixing kit	× 2

Lock 'n' Load

With its unique design, the Lock 'n' Load combines a steel frame and reinforced plastic connectors, offering flexibility and a quick installation - in one box!



LOCK 'N' LOAD FRAME

Description	Part no.	Length mm Inches	Width mm Inches	Height mm Inches	Weight Kg Lbs	Max. Load Kg Lbs
Low Frame	B5623	1096 43 3/16	767 30 1/8	305 12	9.9 22	150 331
Medium Frame	B5625	1096 43 3/16	767 30 1/8	450 18	13.5 30	150 331
High Frame	B5627	1096 43 3/16	767 30 1/8	600 24	14.4 32	150 331
Low Extender	B5624	1096 43 3/16	820 32 1/8	305 12	7.5 17	150 331
Medium Extender	B5626	1096 43 3/16	820 32 1/8	450 18	11 24	150 331
High Extender	B5628	1096 43 3/16	820 32 1/8	600 24	11.5 25	150 331
Tower	B5629	1096 43 3/16	767 30 1/8	305 & 1426 12 & 56	26.2 58	150 & 150 331 & 331

KIT INCLUDES

Description	Frame	Ext.	Tower
200mm (8") Foot & insert	× 4	× 2	× 4
End bar assembly	× 2	× 1	× 2
Cross bar assembly	× 2	× 2	× 4
Assembly fixing kit	× 2	× 2	× 4
Mounting fixing kit (2 pack)	× 2	× 2	× 4

Mini Split Stand Range

The Mini Split Stand Range is available in a variety of frame sizes to suit a single unit or, with the addition of extender kits, you can support multiple mini splits



MINI SPLIT STAND RANGE

Description	Part no.	Length mm Inches	Width mm Inches	Height mm Inches	Weight Kg Lbs	Max. Load Kg Lbs
Low	B5550	475 18 1/16	419 - 619 16 1/2 - 24 1/8	305 12	20 44	175 385
High	B5551	475 18 1/16	419 - 619 16 1/2 - 24 %	450 17 1/16	22 49	175 385
Tower	B5552	475 18 1/16	419 - 619 16 1/2 - 24 %	305 & 1000 12 & 39 1/8	35 77	300 661
Low Extender	B5553	950 37 3/8	419 - 619 16 1/2 - 24 %	305 12	18 40	175 385
High Extender	B5554	950 37 3/8	419 - 619 16 1/2 - 24 %	450 17 1/16	19 42	175 385
Riser (4 Pack)	B5555	- -	- -	152 6	1.5 3	- -
Riser (2 Pack)	B5562	- -	- -	152 6	0.75 2	- -

FEATURES

- 200mm (8") Feet
- Available in 3 heights
- Optional Extender Kits and Risers
- Support individual or multiple mini split units
- Adjustable slotted channel cross bar, to suit industry standard fixings
- Anti-vibration mounts
- Quick to assemble

VRF/VRV Stand Range

The Stand Range is a versatile ground mount frame system, and with the optional Extender Kits, it is compatible with all leading VRF/VRV units



VRF/ VRV STAND RANGE

Description	Part no.	Length mm Inches	Width mm Inches	Height mm Inches	Weight Kg Lbs	Max. Load Kg Lbs
990 (38") Frame	B5556	990 32 3/8	620 - 780 24 3/8 - 30 1/8	305 12	35 77	600 1323
1290 (51") Frame	B5557	1290 44 12/16	620 - 780 24 3/8 - 30 1/8	305 12	38 84	500 1102
1450 (57") Frame	B5558	1450 50 3/8	620 - 780 24 3/8 - 30 1/8	305 12	41 90	400 882
990 (38") Extender	B5559	990 32 3/8	620 - 780 24 3/8 - 30 1/8	305 12	25 55	600 1323
1290 (51") Extender	B5560	1290 44 12/16	620 - 780 24 3/8 - 30 1/8	305 12	28 62	500 1102
1450 (57") Extender	B5561	1450 50 3/8	620 - 780 24 3/8 - 30 1/8	305 12	31 68	400 882

FEATURES

- 200mm (8") Feet
- Available in 3 lengths
- Optional Extender Kits
- Support individual or multiple VRF/VRV units
- Adjustable slotted channel cross bar, to suit industry standard fixings
- Clamp kits
- Quick to assemble

Multi Frame

The Multi Frame has the ability to extend from any side using the Extension Kit, giving you the flexibility to create the frame configuration to suit your install



MULTI FRAME & EXTENSION

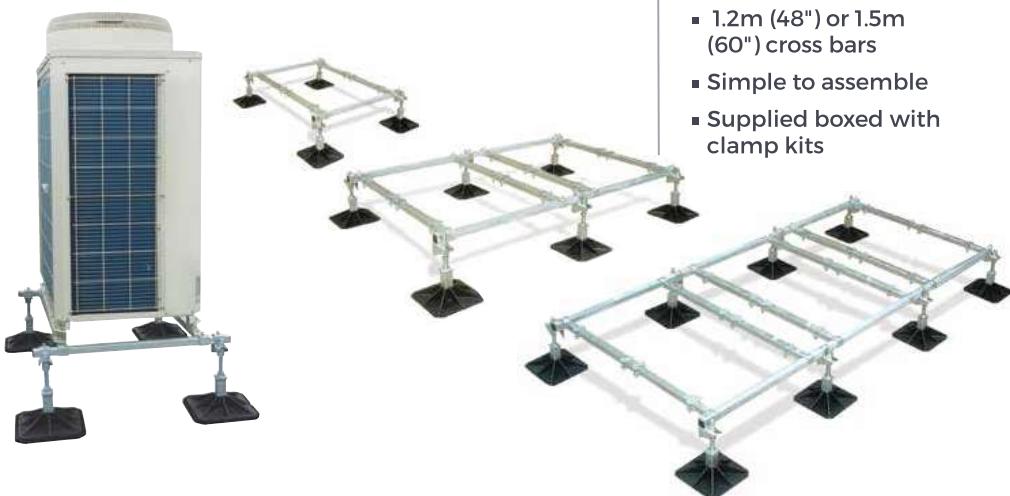
Description	Part no.	Length mm	Width mm	Height mm	Weight Kg	Max. Load Lbs
		Inches	Inches	Inches	Lbs	
Multi Frame	B9720	1000	39 ½	1200	47 ¼	36
Extension Kit	B9721	1000	39 ½	1200	47 ¼	57

KIT INCLUDES

Description	Frame	Ext.
305mm (12") Foot & insert	× 4	× 2
1m (40") End bar	× 2	× 2
1.2m (48") Cross bar	× 2	× 2
Unit clamp kit (4 pack)	× 2	× 2
Connector	-	× 2

Standard Frames

The Standard Frames are available in 1m (40"), 2m (80") and 3m (120") arrangements, to suit mini splits, VRF/VRV or a combination of both



STANDARD FRAMES

Description	Part no.	Length mm	Width mm	Height mm	Weight Kg	Max. Load Lbs
		Inches	Inches	Inches	Lbs	
1m × 1.2m (40" × 48")	B6075	1000	39 ½	1200	47 ¼	39
2m × 1.2m (80" × 48")	B6077	2000	78 ½	1200	47 ¼	67
3m × 1.2m (120" × 48")	B6078	3000	118 ½	1200	47 ¼	97
1m × 1.5m (40" × 60")	B9442	1000	39 ½	1500	59 ½	42
2m × 1.5m (80" × 60")	B9443	2000	78 ½	1500	59 ½	72
3m × 1.5m (120" × 60")	B9444	3000	118 ½	1500	59 ½	103

FEATURES

- Adjustable leg assemblies
- 3 lengths available
- 1.2m (48") or 1.5m (60") cross bars
- Simple to assemble
- Supplied boxed with clamp kits



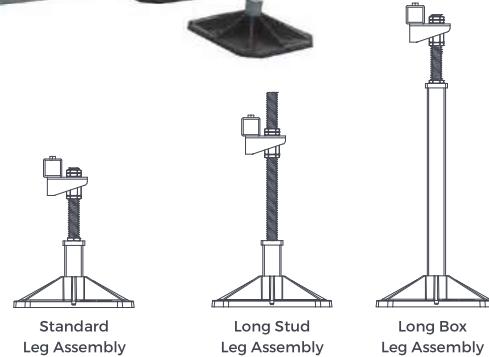
Bespoke Frames

Bespoke Frames are kitted from standard componentry, offering a solution where our Standard Frames may not be suitable in meeting specific needs



FEATURES

- 3 Leg assembly heights
- 3 Cross bar sizes
- Frame width range from 0.9m (36") to 3.5m (138")



CROSS BAR OPTIONS

Section	mm	Inches	Range of Sizes	mm	Inches
40 x 40	1 1/8 x 1 1/8		900 - 1500	36 - 60	
50 x 50	2 x 2		1500 - 2100	60 - 83	
100 x 50	4 x 2		1600 - 3500	66 - 138	

LEG ASSEMBLY OPTIONS

Description		
	mm	Inches
Standard Leg Assembly	290 - 400	11 1/8 - 15 1/2
Long Stud Leg Assembly	290 - 610	11 1/8 - 24
Long Box Leg Assembly	730 - 825	28 3/4 - 32 1/2



On a building near you...

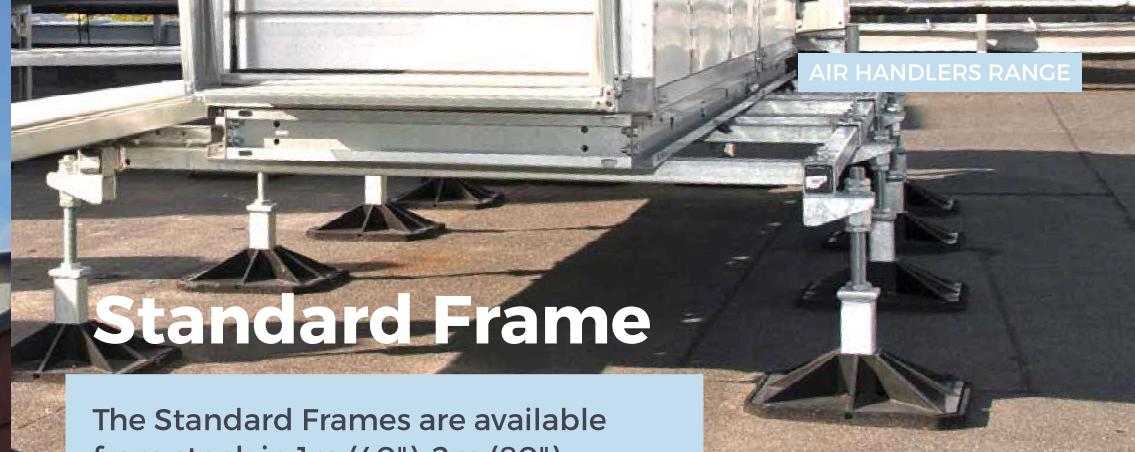


We have local sales and technical support operating in your area. To find out more about the Big Foot Systems product range and the services we offer, contact our experienced team today!

AHU SUPPORT RANGE

Our packaged standardised approach is delivered to site, with the systems requiring minimal on-site assembly and, without the need to penetrate the roof, are easily positioned.

Where the install requires, we also offer a bespoke solution which is dimensionally configurable at design stage, in footprint and height.



Standard Frame

The Standard Frames are available from stock in 1m (40"), 2m (80") and 3m (120") arrangements, for the support of small Air Handlers



STANDARD FRAMES

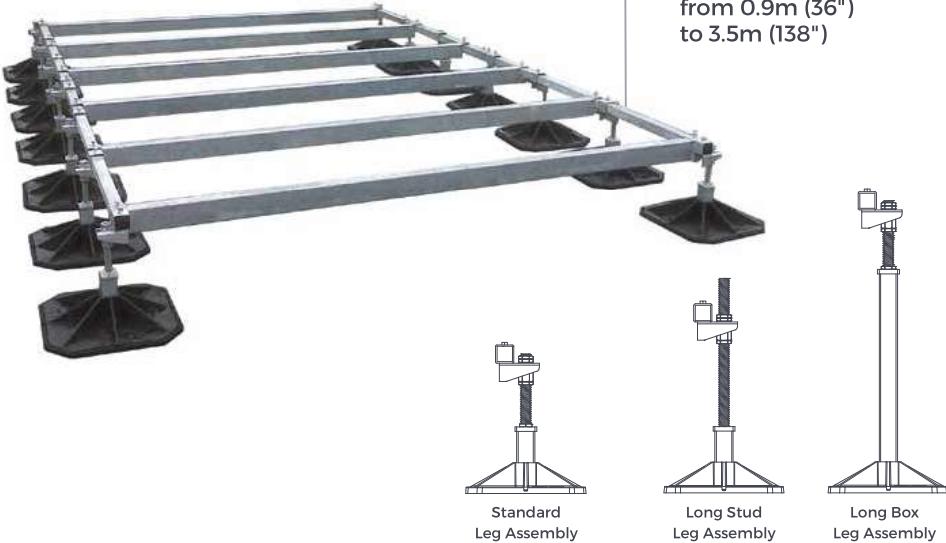
Description	Part no.	Length mm	Width mm	Height mm	Weight Kg	Max. Load Kg
		Inches	Inches	Inches	Lbs	Lbs
1m x 1.2m (40" x 48")	B6075	1000 39 ½	1200 47 ¼	290 - 400 11 ¾ - 15 ¾	39 86	500 1102
2m x 1.2m (80" x 48")	B6077	2000 78 ¾	1200 47 ¼	290 - 400 11 ¾ - 15 ¾	67 148	1000 2205
3m x 1.2m (120" x 48")	B6078	3000 118 ½	1200 47 ¼	290 - 400 11 ¾ - 15 ¾	97 214	1500 3307
1m x 1.5m (40" x 60")	B9442	1000 39 ½	1500 59 ½	290 - 400 11 ¾ - 15 ¾	42 93	400 882
2m x 1.5m (80" x 60")	B9443	2000 78 ¾	1500 59 ½	290 - 400 11 ¾ - 15 ¾	72 159	800 1764
3m x 1.5m (120" x 60")	B9444	3000 118 ½	1500 59 ½	290 - 400 11 ¾ - 15 ¾	103 227	1200 2646

KIT INCLUDES

- 40mm x 40mm (1 ½" x 1 ½") box section end bars
- Cross bars
- 305mm (12") Leg assemblies
- Clamp kits
- Assembly instructions

Bespoke Frames

Bespoke Frames are configured in footprint and height, from our standard componentry, offering a free-standing solution to suit your specific project needs



FEATURES

- 3 Leg assembly heights
- 3 Cross bar sizes
- Frame width range from 0.9m (36") to 3.5m (138")

HD Beams

The HD Beam enables the AHU to be positioned accurately, such as directly over existing structural beams, so the load can be evenly distributed



CROSS BAR OPTIONS

Section		Range of Sizes	
mm	Inches	mm	Inches
40 x 40	1 1/16 x 1 1/16	900 - 1500	36 - 60
50 x 50	2 x 2	1500 - 2100	60 - 83

LEG ASSEMBLY OPTIONS

Description		Height Adjustment	
		mm	Inches
Standard Leg Assembly		290 - 400	11 7/16 - 15 1/4
Long Stud Leg Assembly		290 - 610	11 7/16 - 24
Long Box Leg Assembly		730 - 825	28 3/4 - 32 1/2

HD BEAM

Description	Part no.	Length		Width		Height		Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
		mm	Inches	mm	Inches	mm	Inches				
360/305 (14"/12")	B9722	1066	42	330	13	300 - 360	11 1/16 - 14 3/8	16	35	500	1102
560/305 (22"/12")	B9723	1066	42	330	13	300 - 560	11 1/16 - 22 1/8	18	40	500	1102
360/450 (14"/18")	B9423	1222	48 1/4	486	19 1/4	300 - 360	11 1/16 - 14 3/8	23	51	1000	2205
560/450 (22"/18")	B9690	1222	48 1/4	486	19 1/4	300 - 560	11 1/16 - 22 1/8	25	55	1000	2205
360/600 (14"/24")	B9373	1378	54 1/4	642	25 1/4	300 - 360	11 1/16 - 14 3/8	33	73	1500	3307
560/600 (22"/24")	B9692	1378	54 1/4	642	25 1/4	300 - 560	11 1/16 - 22 1/8	35	77	1500	3307

KIT INCLUDES

Leg assembly	x 2
Cross bar	x 1
Beam clamps	x 2
Assembly instructions	x 1

CHILLER SUPPORT RANGE

Our range provides a highly effective support solution for the unique heavy duty requirements of a chiller.

Offering unparalleled load distribution and the ability to accurately position the chiller directly over existing structural roof beams when required, our support systems offer the best solution every time.



HD Cube

Due to the close proximity of the four feet, the HD Cube has a large square base which naturally affords excellent load distribution qualities



FEATURES

- Available in 9 configurations
- Available with 305mm (12"), 450mm (18") or 600mm (24") feet
- Alternative to heavy complex frameworks
- Fast assembly
- Excellent load distribution
- Supplied boxed



HD CUBE

Description	Part no.	Length mm Inches	Width mm Inches	Height mm Inches	Weight Kg Lbs	Max. Load Kg Lbs
360/305	B5611	1066 42	979 38 ½	350 - 410 13 ¾ - 16 ½	39 86	1000 2205
560/305	B5612	1066 42	979 38 ½	350 - 610 13 ¾ - 24	42 93	1000 2205
800/305	B5613	1066 42	979 38 ½	800 - 860 31 ½ - 33 ¾	48 106	1000 2205
360/450	B5614	1222 48 ½	1135 44 ¾	350 - 410 13 ¾ - 16 ½	52 115	2000 4409
560/450	B5615	1222 48 ½	1135 44 ¾	350 - 610 13 ¾ - 24	56 123	2000 4409
800/450	B5616	1222 48 ½	1135 44 ¾	800 - 860 31 ½ - 33 ¾	64 141	2000 4409
360/600	B5617	1378 54 ¼	1291 50 ¾	350 - 410 13 ¾ - 16 ½	74 163	3000 6614
560/600	B5618	1378 54 ¼	1291 50 ¾	350 - 610 13 ¾ - 24	76 168	3000 6614
800/600	B5619	1378 54 ¼	1291 50 ¾	800 - 860 31 ½ - 33 ¾	83 183	3000 6614

KIT INCLUDES

Adjustable leg	× 4
Cube end bar	× 2
Cube cross bar	× 1
Assembly instructions	× 1

HD Beam

The HD Beam enables the heavy plant to be positioned accurately, such as directly over existing structural beams, so the load can be evenly distributed



HD BEAM

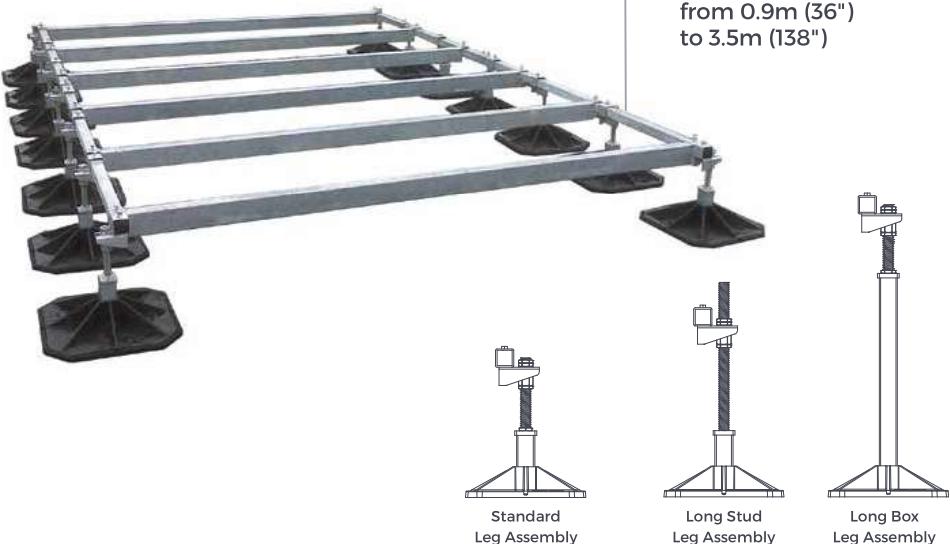
Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches	Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
360/305 (14"/12")	B9722	1066	42	330	13	300 - 360	11 1/16 - 14 3/16	16	35	500	1102
560/305 (22"/12")	B9723	1066	42	330	13	300 - 560	11 1/16 - 22 1/16	18	40	500	1102
360/450 (14"/18")	B9423	1222	48 1/4	486	19 1/4	300 - 360	11 1/16 - 14 3/16	23	51	1000	2205
560/450 (22"/18")	B9690	1222	48 1/4	486	19 1/4	300 - 560	11 1/16 - 22 1/16	25	55	1000	2205
360/600 (14"/24")	B9373	1378	54 1/4	642	25 1/4	300 - 360	11 1/16 - 14 3/16	33	73	1500	3307
560/600 (22"/24")	B9692	1378	54 1/4	642	25 1/4	300 - 560	11 1/16 - 22 1/16	35	77	1500	3307

FEATURES

- Adjustable height
- Standard or Long Stud leg assemblies
- Available with 305mm (12"), 450mm (18") or 600mm (24") feet
- Supplied boxed with beam clamps

Bespoke Frame

Bespoke Frames are configured in footprint and height, from our standard componentry, offering a free-standing solution to suit your specific project needs



KIT INCLUDES

Leg assembly	x 2
Cross bar	x 1
Beam clamps	x 2
Assembly instructions	x 1

CROSS BAR OPTIONS

Section		Range of Sizes	
mm	Inches	mm	Inches
40 x 40	1 1/16 x 1 1/16	900 - 1500	36 - 60
50 x 50	2 x 2	1500 - 2100	60 - 83
100 x 50	4 x 2	1600 - 3500	66 - 138

LEG ASSEMBLY OPTIONS

Description		Height Adjustment	
mm	Inches	mm	Inches
Standard Leg Assembly	290 - 400	11 1/16 - 15 3/4	
Long Stud Leg Assembly	290 - 610	11 1/16 - 24	
Long Box Leg Assembly	730 - 825	28 1/4 - 32 1/2	

SAFE ACCESS RANGE

Offering secure and easy access to rooftop services the Safe Access range provides standard site-assembled Rapid Walkway, Step Overs and Plant Deck Frame.

In addition, Big Foot Systems highly skilled engineering team will survey and design Custom Safe Access systems tailored specifically to meet individual design parameters.



info@bgw-gmbh.com

Step Overs

Step Overs are the ideal solution for safe and easy access around most obstacles and are available with 2, 3 and 4 steps and a 1m landing section



KIT INCLUDES

305mm (12") Leg assemblies	x 4
Step handrails	x 4
Step stringers	x 4
Step grating	x 4/6/8
Landing grating	x 1
Landing kick-plate	x 2
Landing handrails	x 2
Assembly instructions	x 1

STEP OVER

Description	Part no.	Length mm Inches	Width mm Inches	Clearance Height mm Inches	Weight Kg Lbs
2 Step Unit	B6939	2060 81 1/8	1472 56	1770 69 1/8	215 474
3 Step Unit	B6940	2560 100 1/8	1472 56	1990 78 1/8	255 562
4 Step Unit	B6941	3060 120 1/2	1472 56	2210 87	295 650

FEATURES

- 3 step options available
- 1m landing section
- Adjustable leg assemblies
- Flat packed for ease of handling
- Simple to assemble

STEP OVER PLATFORM

- 2 widths available with optional handrail
- 200mm feet
- 1m long landing section
- 155mm clearance height
- Simple to assemble

Description	Part no.
600 (24")	B9200
1000 (40")	B9201
Handrail	B6942



Rapid Walkway

Ideal for establishing a safe pathway around installations on a flat roof. The gritted GRP top is non-slip in any weather and supported by our durable Fix-it feet



RAPID WALKWAY

Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches	Weight Kg	Weight Lbs
1m x 1m (40" x 40")	B9105	1000	39 ½	1000	39 ½	121	4 ¾	32	71
2m x 1m (80" x 40")	B9106	2000	78 ¼	1000	39 ½	121	4 ¾	54	119
3m x 1m (120" x 40")	B9107	3000	118 ½	1000	39 ½	121	4 ¾	77	170
1m (40") Handrail	B9111	1000	39 ½	-	-	1100	43 ¾	13	29
2m (80") Handrail	B9112	2000	78 ¼	-	-	1100	43 ¾	22	49
3m (120") Handrail	B9113	3000	118 ½	-	-	1100	43 ¾	30	66
1m (40") Corner Handrail	B9104	1000	39 ½	1000	39 ½	1100	43 ¾	23	51

KIT INCLUDES

- Fix-it Foot 1000 feet
- GRP Grid
- Assembly instructions

Plant Deck Frame

Designed to facilitate multiple VRF/VRV installations with access requirements, available in 3 sizes, the wide base also offer stability in high wind locations



PLANT DECK FRAME

Description	Part no.	Length mm	Length Inches	Width mm	Width Inches	Height mm	Height Inches	Weight Kg	Weight Lbs	Max. Load Kg	Max. Load Lbs
4 Unit	B4040	2436	95 1/16	3450	135 1/16	380 - 480	15 - 19	230	507	1600	3527
6 Unit	B4060	3436	135 1/16	3450	135 1/16	380 - 480	15 - 19	329	705	2400	5291
8 Unit	B4080	4436	174 1/16	3450	135 1/16	380 - 480	15 - 19	410	904	3200	7055

KIT INCLUDES

- Adjustable leg assemblies
- End bars
- Cross bars
- GRP Grid
- Assembly instructions



CUSTOM

For more complex applications, with the aid of Big Foot Systems highly skilled engineering team, we can design and manufacture complete one-off solutions. We are yet to encounter a scenario under which we haven't been able to design a solution. Contact our team today!

A large industrial building with multiple cooling towers and pipes in the background. In the foreground, there is a metal staircase and walkway system designed for access to the roof. The stairs have a metal mesh踏板. There are also some vertical poles and a small light fixture.

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DISCLAIMER: Big Foot Systems takes no responsibility for the condition of the roof on which our equipment is to be used. You must ensure that the substrate on which the Big Foot Systems is intended for use is structurally sound enough to take the weight and point loadings we have indicated.

All Big Foot Systems products must be installed in line with the guarantees and recommendations of the manufacturer of the roofing system. The manufacturer of PVC membranes should advise on the susceptibility to migration of plasticizers and specific recommendations should be adhered to so that the roof guarantee is not affected.

