

Installation and application considerations should include health, safety and environmental needs, regulations and standards, codes of practice, climatic conditions, installation location, product orientation, evaluation of the roof structure, composition, surface and condition, ancillary and complimentary products and materials. Big Foot Systems recommend that all rooftop products are handled and installed by suitably qualified persons. All scheme designs are based on the use of Big Foot Systems' products and materials only. Terms and Conditions available on request

REV	DATE	27/06/13
B	DRAWN	S BIRCH
	CHECKED	J CURTIS
LOADINGS ADDED		

SCALE: 1:20

DIMENSIONS IN mm U.O.S.

TOLERANCES: 0.0 ± 0.25 U.O.S.  
 0.00 ± 0.025 U.O.S.

SHEET 1 OF 2

A3

TITLE: 157 1/2" X 59" FRAME WITH 12" FEET

DWG NO. BF87625-01-01

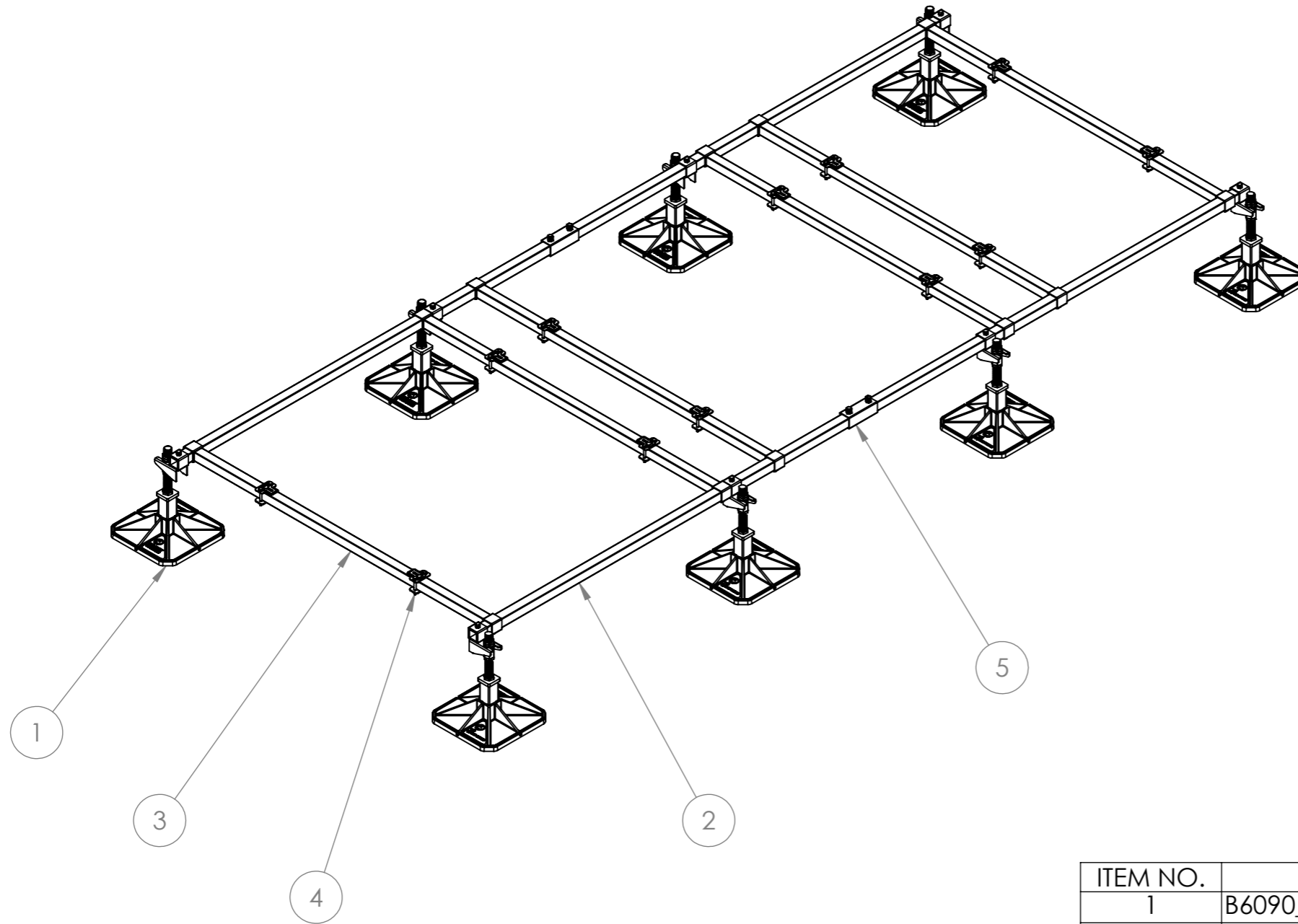
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Material Grade: BS EN 10219-1:1997 (S235JR). Welding Standard: BS EN ISO 15614-1. Galvanizing Standard: BS EN ISO 1461:1999  
 Reference Specification document "Big Foot Systems Cross Bar Specification [BF-SPEC-230610] for further information"

FOOT PRESSURE	kN/m <sup>2</sup>	17.32
	psf	361.74
UDL	kN/m <sup>2</sup>	1.51
	psf	31.54

BASED ON MAXIMUM ALLOWABLE LOAD OF 1197kg (2640lbs)



ITEM NO.	PART NUMBER	QTY.
1	B6090_305mm_Leg assembly_40x40_Normal	8
2	B6073_2000mm End Bar	4
3	B6070_1500mm Cross Bar	6
4	B6083 Flat Clamp (4 Pack)	12
5	B6085_Straight connector 40x40	2

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 0.00 ± 0.025 U.O.S.

SHEET 2 OF 2

A3



TITLE: 137 1/2" X 59" FRAME WITH 12" FEET

DWG NO. 87625-01-02

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