



**BIG FOOT**<sup>®</sup>  
SYSTEMS

# BIG FOOT SYSTEMS

Rooftop building services  
support systems

CUSTOM



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 **Simply a better way**

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# INTRO

Big Foot Systems offer a custom design service. Limiting factors such as weak roof construction, space constraints, existing upstands/services obstruction and stacked/sectioned unit arrangements are typical scenarios that contribute to the need of detailing an appropriate custom support solution.

Big Foot Systems boasts an experienced in-house technical team, enabling us to design and supply solutions to meet the challenges of any flat roof installation.



# Custom Projects

We understand that no two roofs are the same with challenges such as limited space, access and existing obstructions.

Our technical capability, in line with the breadth of our product versatility, enables Big Foot Systems to design a frame specific to your project needs.

These can include standard HD Beams with custom steels to span between building purlins, totally custom assemblies to match unit sizes and sections, access platforms or a combination of all of the above.



Using our range of Big Foot feet, we can manage and distribute any load, taking into consideration height limitations and specific loading points on a unit





# Custom Safe Access

Safe Access systems are becoming more popular. With the need to meet Working at Height regulations and the changing nature of a building site, having a system that can be retro-fitted and not require any penetration of the roof offers a huge benefit.

With a wealth of experience, the technical team is able to:

- Design you a Safe Access system - including stairs, ladders and ramps - to suit various height requirements and suit any space restrictions
- Site engineers will visit site and carry out detailed surveys
- Analysis of the design to ensure even load distribution and stability against wind loading







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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.