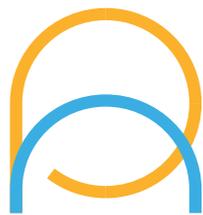




Covered Pallet Racking Buildings

Temporary And Semi-Permanent, Low Cost, Versatile Pallet Racking Rack-Clad Buildings.



npstructures

built to last





Faster Construction & Limited Ground Preparation make a Rack-Clad building a worthwhile investment.

Designed to be bolted onto a solid concrete base, these structures are faster to erect and require a fraction of the ground preparation compared to traditional storage buildings.

Rack Clad Buildings offer a considerable saving against a traditionally constructed building with racking purchased separately. The racking itself makes up the building's structure, together with the side and roof cladding. This dramatically reduces overhead costs and maximises floor space whilst protecting materials from the environment. Rack-Clad buildings are ideal for increasing external storage, where internal factory and warehousing space is limited.

All The Strength Of A Traditional Building Without The Expense.

NP Structures' PVC-Clad Pallet Rack Housing is designed by our in-house structural engineers to BS standards. For all of the strength and durability of a traditional warehousing building for a fraction of the construction time and cost.

Our heavy-duty pallet racking has been manufactured to be robust enough to form part of the building's structure, adding to the overall strength and integrity of its frame. This allows for more usable space for storage and manoeuvring.

Manufactured from Z35 pre-galvanised steel box section and galvanised steel tube.

Complete Protection From The Elements

Our **STRIPFIX**[®] system allows covers to be more effectively tensioned, protecting against weather damage and creating a drum-skin tight finish. Individual strips provide cost-effective maintenance of your canopy and faster installation in windy conditions compared to a single sheet.

STRIPFIX[®] systems feature aluminium rails fixed to the framework, into which PVC sheets are simply slid into position creating a skin-tight membrane.

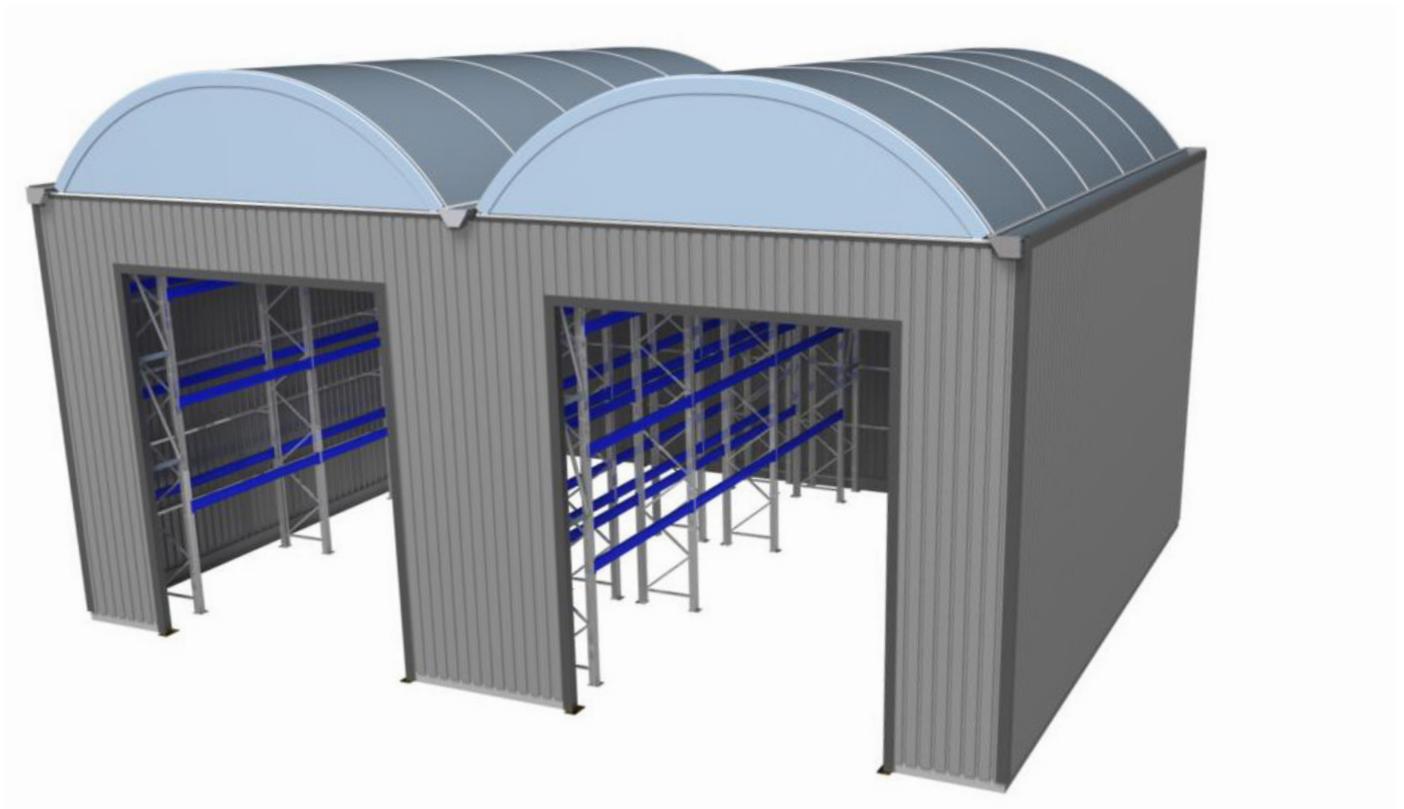
Advantages

Modular and versatile covered warehousing for easy expansion, reduction or relocation.

1

Building And Racking As One.

An economical and space-saving option compared to investing in a traditional steel-framed building and filling it with pallet racking.



2

Limited Groundworks

Bolts onto a level concrete base for faster construction.

3

Fast Turnaround Time

Limited disruption to your day-to-day operations, get cost-effective covered warehouse space faster than traditional buildings.

4

Economical And Versatile

Fewer ground preparations, faster construction and integrated pallet racking means that a Rack-Clad building is more economical overall.

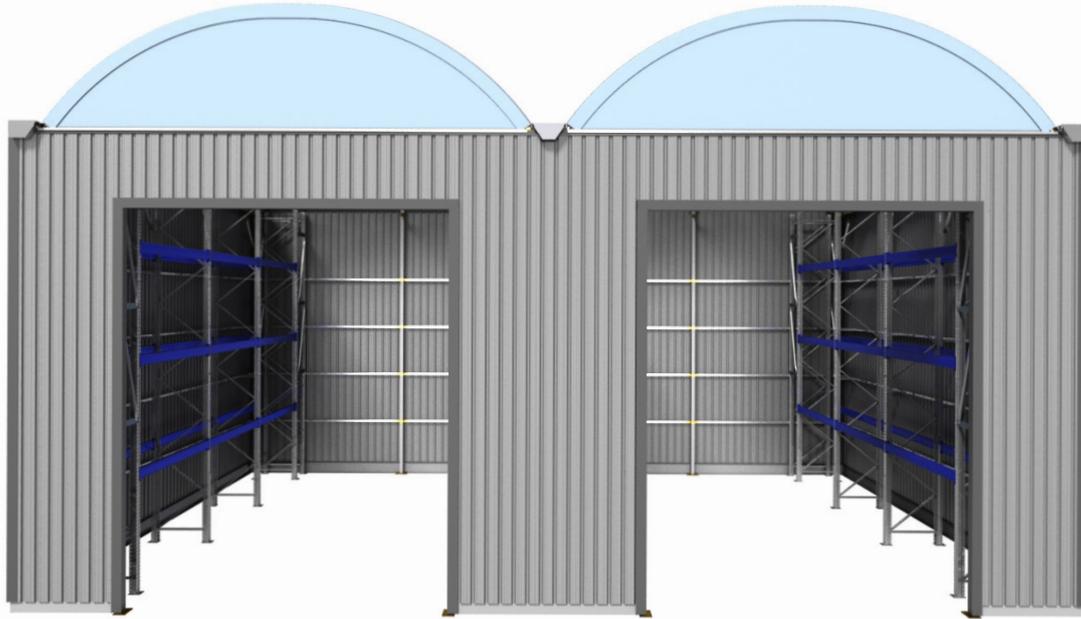
5

Quality

Temporary Warehousing Solution Manufactured to Permanent Building Regulations Giving a Long or Short Term Solution

Increase Your Storage Space

Without expensive relocation costs, warehouse expansions and disruption to operations.



Bay Width	Overall Height	Length	Aisle Width	Finish
6.5m	7.5m	2m increments. Pallet racking is 2.7m	4m	Painted Powder Coated Galvanised Steel

Superior Benefits

- Security and weather protection** for externally stored products
- Shorter supply and installation lead time** compared to traditional buildings
- Fully modular system** – easily extended, relocated or reduced
- Faster Installation Time** | Reduced Construction Costs | Lower Operation Costs
- Low-Cost | Faster ROI | Minimum Ground Preparation**
- Lower Insurance Premiums** | Lower Rateable Value
- Maximise Storage Space** | High storage capacity
- Long or Short Term Warehousing Solution** Manufactured to Permanent Building Regulations

Quality Assured

Our Warehousing systems comply to the following Standards;

- **BS EN 1991-1-3:2003:** General Actions, Snow Loads.
- **NA to BS EN 1991-1-3:2003:** UK National Annex to Eurocode 1: General Actions, Snow Loads.
- **BS EN 1993-1-4:2005:** General Actions, Wind Loads.
- **NA to BS EN 1991-1-4:2005+A1:2010:** UK National Annex to Eurocode 1: General Actions, Wind Actions.
- **BS 7837:1996 (2015) and DIN 4102 (B1):** Specification for flammability performance for textiles used in the construction of marquees and similar textile structures.
- **Code of practice for the use of Static Pallet Racking**



MADE IN BRITAIN®

Call our dedicated sales team on 01282 8731116 for more information.