

Wire Mesh Decking/Shelving

Visit www.pss-constructor.co.uk/Products/Pallet-Racking/Wire-Mesh-DeckingShelving/ for the latest information.

PSS sell a wide range of pallet racking systems and accessories for warehouses.

Whether you wish to fit out a warehouse for pallet storage, a cold store or garment storage, there will be a pallet racking system to suit.

Standard Wide Aisle pallet racking for fast easy access, Narrow Aisle for space saving, pallet flow or push back systems for FIFO and LIFO systems.

There's also a wide selection of pallet racking protection systems for frame and upright protection and a full range of accessories.

Wire Mesh Decking/Shelving is a product in the category

Pallet Racking

Stronglock Pallet Racking

Premierack Pallet Racking

Pallet Pull-out Unit

Wire Mesh Decking/Shelving

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Description

Pallet Racking › Wire Mesh Decking/Shelving

Wire Mesh Decking is a highly versatile shelving and decking solution offering significant benefits over traditional shelving, for both Fire and Safety regulations. It quickly converts pallet racking into shelving for smaller items without a loss in loading capacity.

Quick and easy shelving

Each wire mesh panel is quickly positioned between two pallet racking box beams, creating an instant shelf for small boxed items or irregular sized palletised goods.

Each panel is manufactured from steel wire mesh, with three flared channels for strength and held in place by the "waterfall" design of the front and back edges.

To ensure resilience and prevent rusting each mesh panel is coated in a grey, highly durable, paint finish.

Fire safety protection

Wire mesh decking provides a compliant storage system allowing smoke and heat to rise and percolation of sprinkler water down into storage areas.

Closed decking and shelving made of wooden or metal panels causes smoke and fire to travel and spread horizontally while prohibiting fire prevention methods.

The use of Wire Mesh Shelving can reduce the number of levels requiring sprinklers and also the number of heads needed for an overall scheme.



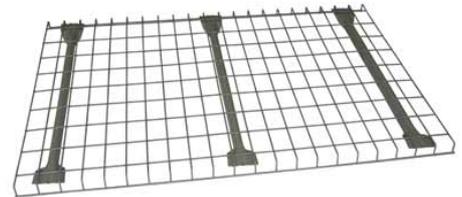
Specifications

At a glance

- Quickly fitted to covert most racking systems into shelving
- Depths of 900mm and 1100mm
- Maximum load per panel: 1000kg UDL
- Optimises sprinkler percolation & smoke detection
- Effective air circulation & improved lighting levels



Mesh Decking Panel Dimensions



Width	Depth	Load UDL
864mm	900mm	1000Kg
1320mm	900mm	1000Kg
864mm	1100mm	1000Kg
1320mm	1100mm	1000Kg

Number of Mesh Decks required per pallet racking bay

Bay	Mesh Panel	qty
Width	1320mm	864mm
1350mm	1	-
1800mm	-	2
2250mm	1	1
2700mm	2	-
3300mm	1	2
3600mm	2	1