



Industrial Shelving

Manufacturing Storage Systems

BOLTLESS SHELVING



Boltless Shelving

Storagrid have combined their experience in storage equipment design with the latest metal processing and finishing techniques to develop a modular system which is quick, easily assembled, and with the design potential to accommodate single-level, multi-tier, and high-rise storage systems. These factors have made it the definitive solution for installers and customers worldwide. The simplicity in design is based on the use of a relatively small number of components to solve even the most complicated and challenging storage problems.

Features

- Durability and robust shelf construction
- Epoxy Polyester Powder Painted Finish
- Reinforceable Shelves for Heavier Loading.
- Tailor Made to Specific Requirements.
- Manufactured Locally with State-of-the-Art Equipment
- Complete Installation Service Available.

APPLICATIONS



Applications

Storagrid's Boltless Shelving System is extremely versatile and offers multiple uses. Whether your storage requirement involves small or large components, our boltless shelving system can be adapted to suit. With the addition of fixed or clip dividers, your shelf can be transformed into small parts storage, or for heavy/large items, the shelving system can be reinforced. When floor space is at a minimum, our mobile base option or multi-tier construction can dramatically increase your storage capacity.

1. Small Parts Storage
2. Office and Archive Storage Requirements
3. Mobile Archive Storage Systems
4. Multi-Tier Systems
5. Shelving Supported Mezzanine Floor Systems

MULTI-TIER SHELVING



Multi-Tier Shelving

Storagrid Boltless Shelving is the perfect system for multi-tier applications where manual operation is required. It solves the problem of limited floor space as it utilizes ceiling height while also avoiding expansion or relocation costs and increased rate charges.

Quality Manufacture

Storagrid operate a quality management system that complies with the requirements of BS EN ISO 9001:2000 for the manufacture of Boltless Shelving.

The connection of the shelf to the upright is a very robust design with the shelf clip locating through a double layer of metal.

TECHNICAL & ACCESSORIES



Storage Bins



Spigots & Wire Hooks



Pull Out Shelves



Bin Fronts & Dividers



Mesh Shelves

Library Shelving

Storagrid's Boltless Shelving is a flexible modular system with shelves adjustable to 25mm increments. Bays can have open backs and sides or be clad with solid or mesh panels.

Standard Sizes

Frame Heights: 2200mm, 2400mm

Shelf Depth: 300mm, 400mm,
450mm, 500mm,
600mm & 700mm

Shelf Width: 965mm / 1165mm

Bespoke sizes available upon request.

Single height available up to 3000mm

Load Capacities

1000 kgs per bay for standard duty frames. Heavier duty frames available.

Features

3 types of shelves available:

- standard
- Heavy Duty
- Reinforced Heavy Duty

Our experienced sales team will recommend the most suitable shelf for your requirements.

Standard Colours

Open Frames: Blue RAL 5001

Closed Frames: Blue RAL 5001

Grey BS 00A05

Shelves &

Accessories: Grey BS 00A05

Bespoke colours available upon request.

Accessories

Big Fronts Dividers
Storage Bins Pull Out Shelves
Mesh Shelves Louvred Panels

Spigots
Wire Hooks

LONGSPAN SHELVING



Longspan Shelving

Storagrid longspan is a strong and robust system and has been designed for manual operation where long clear spans are required between uprights and heavier load capacities.

- Quick and easy to assemble, beams drop into place
- 50mm beam pitch
- Powder-coated tough durable finish
- 18mm chipboard or galvanized metal shelves
- Wide range of standard sizes
- First choice for high-density storage of heavy items such as archive boxes

Technical

Load Capacities

Up to 800 kgs UDL per level

Up to 6000 kgs per bay

Standard Sizes

Heights: 2000mm / 2500mm / 3000mm

Depth: 600mm / 900mm

Width: 1350mm / 1850mm / 2400mm

Standard Colours

Frames: Blue RAL 5010

Beams: Orange RAL 2004

CARTON LIVE SHELVING



Carton Live Shelving

Carton Live Shelving is the ideal solution for high-volume order picking operations using a 'first in, first out' (FIFO) principle of stock rotation. It is designed for storing rigid boxes or trays that are loaded at one side of the shelf and roll forward as they are off-loaded from the picking face of the shelves.

Carton Live is perfect for use in fast-moving environments where stock on shelves can be replenished without interfering with the order picking operation. The system is also very flexible as the roller tracks and lane dividers are easily adjustable without the use of tools; therefore, the location of stock items can be changed and new product lines added with minimal disruption.

Accessories

As well as order picking operations, Carton Live can also be used for feeding component parts to production lines or cells. The system can be supplied with its own free-standing upright frames or the shelves can be mounted on pallet racking uprights with palletized back-up stock stored on beam levels above the Carton Live shelves.



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