

## **RUT Shelving**

### **Rolled Upright Type Shelving**



Brownbuilt “Rolled Upright Type” (RUT) Shelving System has become the standard for light to medium duty warehouse storage since its conception in the 1930's. RUT shelving is roll-formed from premium pre-painted steel, to ensure durability and engineering integrity for warehouse storage applications, with a choice of standard colours (Wild Oats and Silver Grey).

It's design flexibility makes it ideal for integration into diverse environments ranging from industrial warehouses and storerooms, through to libraries, museums, retail outlets and offices. RUT shelving's bolted construction forms a strong, stable storage unit, that can be easily extended, re-configured or relocated as storage needs change over time.

#### **Brownbuilt Select**

Brownbuilt's on-going development of RUT shelving has resulted in Australia's most comprehensive light and medium duty, applications-based shelving system, with a wide range of standard component sizes and configurations to maximise storage areas. Where storage requirements dictate a customised solution, Our storage consultants and engineers can also design and manufacture an individual RUT shelving installation with tailored dimensions to maximise storage capabilities.

#### **Light Duty RUT Shelving**

Primarily used for personnel accessed picking systems, for shelf loads up to 110kg (UDL) and a maximum stack height of 2375mm.

#### **Medium Duty RUT Shelving**

Utilised where heavier duty industrial storage applications are required for shelf loads up to 230kg (UDL) and a maximum stack height of 2375mm. Extensively used for Two-tier and raised storage applications. (Shown opposite).



## Applications Based Design



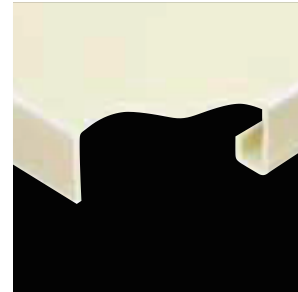
**Light Duty (RUT) Upright**

- 16mm diameter rolled post section.
- 8mm x 8mm shelf clip perforations.
- 0.9mm material thickness.



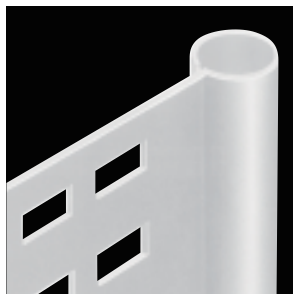
**Light Duty Shelf Clip**

- Magicclip: 750mm/900mm shelf support.
- Agnew Clip: 1200mm shelf support (not illustrated).



**Light Duty (RUT) Shelf**

- 0.9mm material thickness.
- Triple formed front/rear shelf flanges.
- Single form side shelf flanges.



**Medium Duty (RUT) Upright**

- 25mm diameter rolled post section.
- 8mm x 16mm shelf clip perforations.
- 1.2mm material thickness.



**Medium Duty Shelf Clip**

- Wonderclip: Medium Duty shelf support.



**Medium Duty (RUT) Shelf**

- 1.2mm material thickness.
- Triple formed front/rear shelf flanges.
- Double formed side shelf flanges.

2-22

## Light and Medium Duty Shelving Specifications

STANDARD COMPONENTS	HEIGHT	WIDTH			DEPTH					
Light and Medium Duty Shelving		975	900	1200	300	350	400	450	500	600
Light Duty Uprights	975				✓		✓			
	1875				✓	✓	✓	✓	✓	✓
	2175				✓	✓	✓	✓	✓	✓
	2375				✓		✓	✓	✓	✓
Medium Duty Uprights	2175				✓		✓	✓	✓	✓
	2375				✓		✓	✓	✓	✓
Back Panels	975	✓	✓	✓						
	1875	✓	✓	✓						
	2175	✓	✓	✓						
	2375	✓	✓	✓						
Kickplates	50	✓	✓	✓						
Light Duty Shelves 110kg (UDL)	30	✓	✓	✓	✓	✓	✓	✓	✓	✓
Medium Duty Shelves 230kg (UDL)	30	✓	✓	✓	✓	✓	✓	✓	✓	✓

(UDL) Uniformly Distributed Load

## RUT Shelving Benefits

Brownbuilt RUT shelving is a fully featured quality range that bears testimony to years of development and experience in providing innovative and flexible solutions for light and medium duty storage requirements:

- Durable metal construction.
- Range of bay constructions to suit storage needs.
- No raw edges to damage stored products.
- Solid bolted construction and ease of assembly.
- Simple clip shelf support system.
- 25m vertical shelf adjustment.
- Multiple front and rear clip positions for independent bay shelf position.
- Close-fitting shelves to prevent stock damage or loss.
- Applications based shelf load capacities.
- Single or double-sided shelving configurations.
- Wide range of heights, widths and depths.
- Brownbuilt Select customised storage solutions.
- Wide range of storage accessories.
- Durable paint finish.

## Commercial Shelving

Brownbuilt Commercial Shelving is the perfect storage solution for any office with restricted space and has been developed to compliment modern, efficient records management and storage systems.

Commercial Shelving combines the strength and durability of Light Duty RUT shelving with the aesthetics and versatility to enhance modern office designs. Metal upright cover panels ensure a clean, attractive finish to the ends of shelving stacks. Brownbuilt Commercial Shelving is pre-configured as freestanding "Starter Bays" and "Add-On Bays" as standard, in both single and double-sided carcasses for ease of design layout.

Where storage requirements dictate a customised solution, SpeedRack storage consultants and engineers can design and manufacture an individual Commercial shelving installation with tailored dimensions to maximise storage capabilities.

Durable thermo-set powder coat finishes are used for all components, which are thicker and more scratch resistant than baked enamel. A wide range of standard contemporary colours allow Commercial Shelving to be integrated into most office environments. An extensive range of filing accessories, compatible with Brownbuilt Cupboards and Office Maxtor Storage Systems, facilitates individual office storage solutions.



2-23

## Commercial Shelving

Commercial Shelving	HEIGHT	WIDTH		DEPTH	
Commercial Uprights		900	1200	300	400
	1875			✓	✓
Commercial Upright Cover Panels	2175			✓	✓
	1875			✓	✓
Commercial Back Panels	2175			✓	✓
	1875	✓	✓		
	2175	✓	✓		
Commercial Kickplates	50	✓	✓		
Commercial Shelves	30	✓	✓	✓	✓

900mm wide Commercial Shelf Load Capacity 110kg (UDL).  
(UDL) Uniformly Distributed Load.

1200mm wide Commercial shelf load capacity 75kg (UDL).