

Universal Fixed Adjustable Depth Shelves

New from Cooper B-Line are a range of two 1U high 19-inch mounted fixed adjustable depth shelves. Designed to mount into any EIA 310-D / IEC 297 compliant cabinet, these shelves are adjustable in depth to suit mounting angle centres set at between 450mm and 760mm.

Available in either a standard duty or heavy duty construction the shelves have been designed and tested to provide static load ratings of 100kg and 250kg respectively (based on an evenly distributed load).

Easy to use, each shelf comes with full assembly and installation instructions. Installation is as simple as;

1. Install cage nuts in the appropriate positions in the front and rail 19-inch rails.
2. Adjust the shelf depth as appropriate a lightly fasten the inner shelf retaining screws.
3. Screw the shelf to the front and rear 19-inch rails.
4. Tighten up the inner shelf retaining screws as appropriate. Retaining screws locations are provided on the top surface of the shelf for easy access. If the top surface fixings points are inconvenient then alternate side fixing locations are provided.



Features

- Adjustable depth catering for mounting depths from 450mm to 760mm.
- Two load ratings options – SD = 100kg or HD = 250kg
- Painted black RAL 9005 to match active equipment and cable patching.
- 1U Mounting foot print.
- Vented surface to aid air flow.
- Easy to use.
- Supplied complete with fixings and mounting instructions.

Benefits

- Simple to fit using standard tools.
- Adjustable depth removes the headache of choosing a shelf depth option.
- 1U Mounting foot makes it easy to plan cabinet layouts.

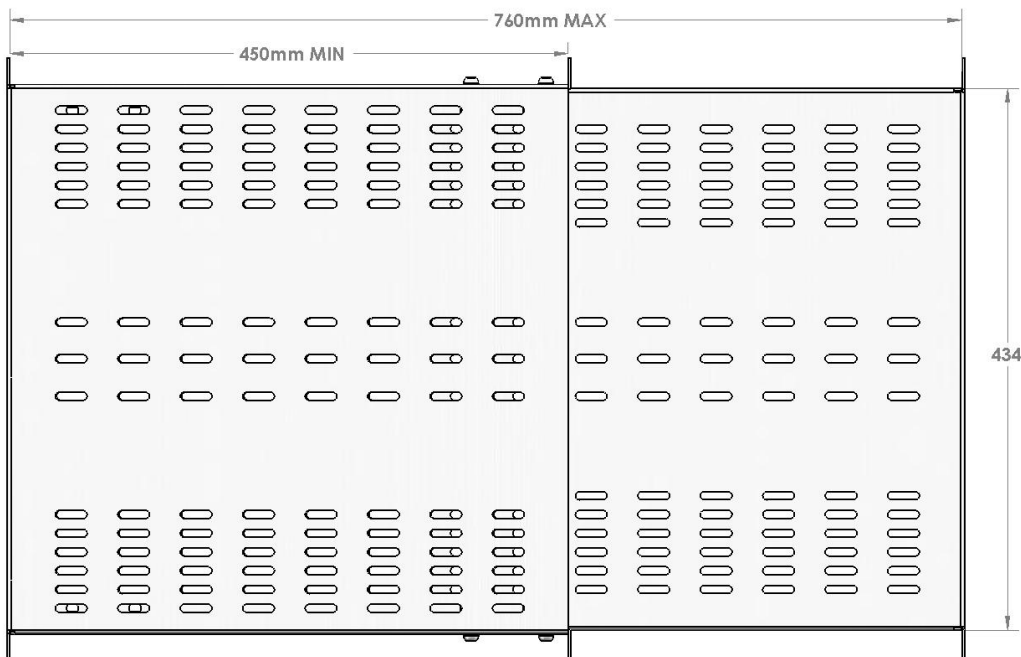
New Product Bulletin

Specification

- **Material:**
 - SD – 1.5mm thick CR4 mild steel.
 - HD – 2.0mm thick CR4 mild steel.
- **Finish:**
 - Structured Epoxy Polyester Powder DFT 50 Microns RAL 9005 black.
 - Other colour options available upon request with a minimum order quantity of 25 units

| Order Code | Description | Unit Weight | Load Rating | Lead Time |
|------------|--|-------------|-------------|--------------------|
| SDFAS1U45B | Standard Duty Fixed Adjustable Depth Shelf 1U x 450mm Deep | 5kg | *100kg | 5 – 7 Working Days |
| HDFAS1U45B | Heavy Duty Fixed Adjustable Depth Shelf 1U x 450mm Deep | 7kg | *250kg | 5 – 7 Working Days |

* - Assumes the load is evenly distributed.



Other associated documents;

- S-HDFAS1U45B – ASSEMBLY & DATA SHEET – Assembly and installation guide.
- SDFAS1U45BLOAD – Load test data sheet for standard duty shelf assembly.
- HDFAS1U45BLOAD – Load test data sheet for heavy duty shelf assembly.

Details subject to change without written notification

Cooper B-Line Ltd • Walrow Industrial Estate • Highbridge u Somerset • TA9 4AQ • United Kingdom
 Phone: +44 (0)1278 783371 • Fax: +44 (0)1289 789037 • E-Mail: sales@cooperbline.co.uk
www.cooperbline.co.uk