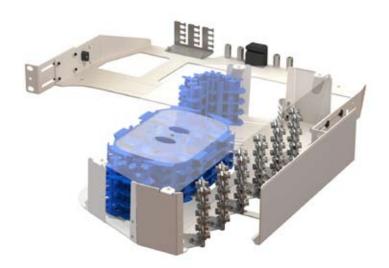
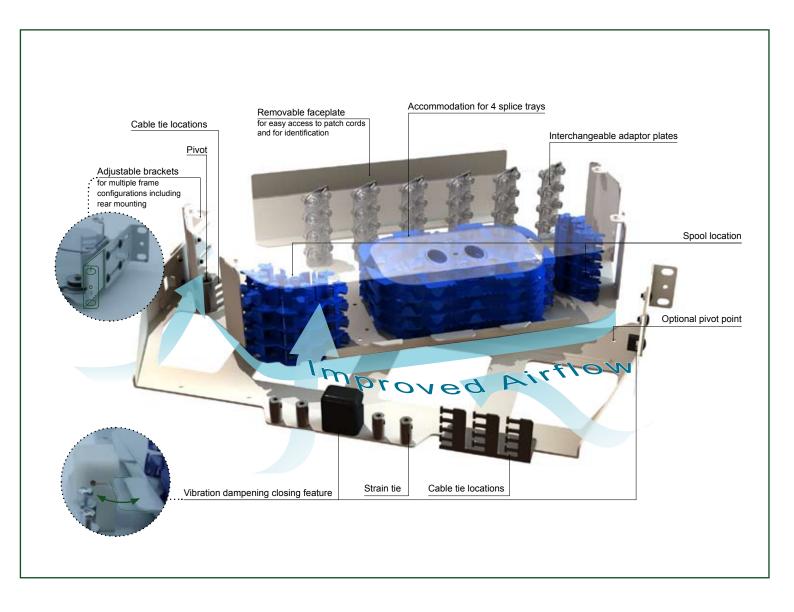
### PO8 2U Pivot Patch Panel

### Description

FibreFab offers an innovative, robust 2U pivot patch panel. This panel has been designed to accept up to 96 fibres housed within a 2U space.

With the ability to use a full array of adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allows easy access during installation or re-work with no disturbance of the existing cable or fibres.





(1)



## Internal Management Product Datasheet

# PO8 2U Pivot Patch Panel

#### Features

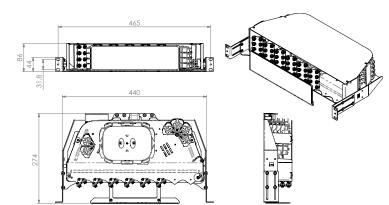
- Pivoting tray gives full access to adaptors and fibres whilst managing incoming cable length
- Angled adaptor plates direct patch cords to side management behind removable front label plate
- Holds up to 48 SC, LC, FC, ST or E2000 adaptors in 2U
- Suitable for up to 4 incoming cables
- Angled tray and minimal panel foot print increase airflow to aid equipment cooling
- Tray can be assembly left or right handed, and recessed or set forward to accommodate different racks
- Tray secured by vibration dampening closing features
- Splicing and fibre bend radius managed by Optronics Speedway Splice Tray and Spool
- Multiple adaptor options available
- Accepts loose tube, distribution and pre-terminated cables
- ▶ ROHS, REACH SvHC
- ▶ Fits standard 19"

#### Applications

- Data centres, premise installations, telecommunication networks
- ▶ Ethernet, Fibre Channel, ATM, LAN, MAN and WAN
- Data communication and telecommunication networks
- Indoor applications

#### **Technical Specification**

| DESCRIPTION                 |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Height                      | 2U (88.8mm)                                                             |
| Width                       | 482mm                                                                   |
| Depth                       | 274mm                                                                   |
| Net weight                  | 3kg                                                                     |
| Packaged weight             | 3.5kg                                                                   |
| Packaged dimensions         | 530mm (W) x 95mm (H) 275mm (D)                                          |
| IP rating                   | IP20                                                                    |
| Suitable for adaptor type   | ST, FC, SC Simplex, LC Duplex,<br>E2000                                 |
| Number of fibre             | 48 to 96                                                                |
| Mounting Adjustment range   | 50mm                                                                    |
| Material                    | Cold- rolled steel                                                      |
| Material coating            | Powder coating                                                          |
| Colour                      | RAL 7035                                                                |
| Operating temperature       | -40°C to +60°C                                                          |
| Designed in accordance with | TIA/EIA 568.C, ISO/IEC<br>11801, EN50173, IEC60304,<br>IEC61754,EN297-1 |
| Compliant to                | RoHS, Reach/SVHC                                                        |



Technical Drawing

Please contact our sales team for ordering information.

