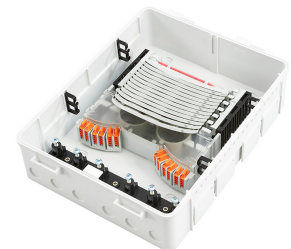


# Prysmian Flexibox Splice Only Box with Security Lock 144f

Product Images

Product Code: XCPSC03955



## Short Description

The splice only Flexibox is a wall box designed for internal/external use with up to 12 splice trays and up

to 8 individual inputs for up to 24 cables.

Each splice tray is able to accommodate up to 24 fibre splices and the box has an excess storage or loop storage area.

The Flexibox is available with a lock for security and also has a removable cover for extra access whilst splicing and routing fibres.

The Flexibox utilises the same internal components as Prysmian external closures to simplify installation practices and save time.

#### Technical Data

##### Max capacity (fibres)

- Without loop storage: 288f (1.3mm) 144f (2.2mm)
- With loop storage: 192f (1.3mm) 96f (2.2mm)
- With top & bottom entries: 192f (1.3mm) 96f (2.2mm)
  
- Max number of cable entries: 24 (diameter dependant)
- Required space envelope (mm): (h) 345 x (w) 272 x (d) 105
- Operating temperature: -20oC to + 60oC (5 to 95% RH)
- Material: ABS (FR ABS white internal)
- Colour: Black, White, Grey

#### Testing

- Dry Heat – IEC60068-2-2
- Change of Temperature – IEC60068-2-14
- Damp Heat – IEC60068-2-78
- Head Of Water – IEC60068-2-17 (Test QF)
- Vibration – IEC60068-2-6
- Shock – IEC60068-2-27

## Description

---

The splice only Flexibox is a wall box designed for internal/external use with up to 12 splice trays and up to 8 individual inputs for up to 24 cables.

Each splice tray is able to accommodate up to 24 fibre splices and the box has an excess storage or loop storage area.

The Flexibox is available with a lock for security and also has a removable cover for extra access whilst splicing and routing fibres.

The Flexibox utilises the same internal components as Prysmian external closures to simplify installation practices and save time.

#### Technical Data

2

### Max capacity (fibres)

- Without loop storage: 288f (1.3mm) 144f (2.2mm)
- With loop storage: 192f (1.3mm) 96f (2.2mm)
- With top & bottom entries: 192f (1.3mm) 96f (2.2mm)
  
- Max number of cable entries: 24 (diameter dependant)
- Required space envelope (mm): (h) 345 x (w) 272 x (d) 105
- Operating temperature: -20oC to + 60oC (5 to 95% RH)
- Material: ABS (FR ABS white internal)
- Colour: Black, White, Grey

### Testing

- Dry Heat – IEC60068-2-2
- Change of Temperature – IEC60068-2-14
- Damp Heat – IEC60068-2-78
- Head Of Water – IEC60068-2-17 (Test QF)
- Vibration – IEC60068-2-6
- Shock – IEC60068-2-27