

24SPLICEBOX

Box Fiber Splice Enclosure

The FibreFab Mini enclosure is acid and alkaline resistant. Furthermore, its airtight and waterproof design makes it ideal for applications in wet/damp environment. Since the casing material is recyclable, environmental pollution is minimized. The ease of installation is evident, all one needs is a screwdriver from start to finish. In addition, for loose tube applications, no heat shrinking work is required.

- ▶ All-in-one construction
- ▶ Compact and lightweight
- ▶ Acid and alkaline resistant
- ▶ Airtight and waterproof
- ▶ Simple installation
- ▶ Made of acid-proof and impact resistant polypropylene
- ▶ Ideal for cable repair work
- ▶ Environmentally friendly
- ▶ Working Temperature Range: -40°C ~ 80°C
- ▶ Cable Entry Pulling Strength: 30kg
- ▶ Compression Resistance: 3000 N
- ▶ Suitable for loose tube cables or slotted core ribbon cables
- ▶ Can be used in through, branch, or mid-span type splice locations
- ▶ Suitable for aerial, underground, duct, or buried applications
- ▶ IP68



Technical Specification

<i>Dome Enclosure up to 144 fibres Capacity</i>	
Length	260mm
Width	170mm
Depth	70mm
Weight	0.6kg
Packaged Dimensions	185mm (W) X 260mm (L) x 75mm (H)
Packaged Weight	0.9kg
Maximum Single Fibre Count	24
Maximum Fibres Per Tray	12
Maximum Number Of Trays	2
Number Of Cable Entry Points	4
Cable entry diameter	8mm - 16mm
Sealing Rating	IP68
Colour	Black
Material	ABS
RoHS Compliant	Yes
Optimal Operating Temperature	-40°C to +80°C