Hexatronic Gel Wrap

Flexible wrap closure designed to provide protection to microduct tube bundles

Features

- Double layer option provides water ingress protection with IP67 rating
- Operational between -25 - +60°C
- Fits over products that are not entirely round
- Stretchable outer jacket
- Dielectric
- Low profile closure
- Fast and easy installation
- Re-openable & re-useable
- Ideal for many types of ducted Microduct bundles

Application

The Hexatronic Gel Wrap closure has been designed to fit over fibre tube bundles and is ideal for FTTH applications, whether the microducts are overhead, ducted or buried.
PIA

Design

Hexatronic Gel Wrap is a flexible wrap closure that is designed to provide protection to microduct tube bundles at a joint location or where a window cut has been made and microducts are branched off. The installation is easy by simply wrapping the sheath around the tube bundles and inserting the integrated cable tie features through their corresponding openings to form a sealed wrap.
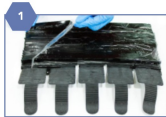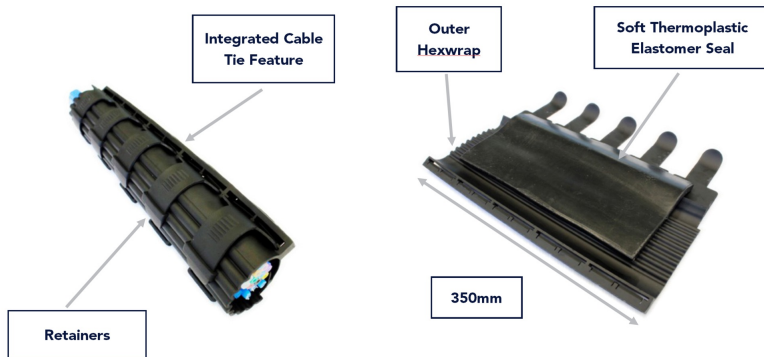
Product Information

Technical Information

Product Color	Black
IP Rating	IP67

Technical Details

Integrated Cable Tie Feature

Outer Hexwrap

Soft Thermoplastic Elastomer Seal

Retainers

350mm

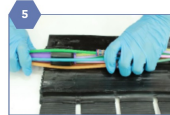**1** Remove the protective film

2 Ensure the breakout window length is 200mm

3 Insert the connector assembly centrally into the gel closure

4 Wrap the MTPE tapes around the ducts with contours on the outside.

5 Insert the subducts into the contour profiles of the MTPE tapes.

6 Apply the insulation tape on the sub ducts to hold in position.

7 Wrap the gel wrap around the connector assembly

8 Pull straps tightly into position starting in centre

9 Fix the cable ties in the position shown to ensure sealing. Start fixing the ties from center position and then outwards in both directions. Cut the excess cable tie length.

Articles 1

Article name	
Gel Wrap FDCX-GELWRAP-350	