



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

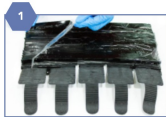
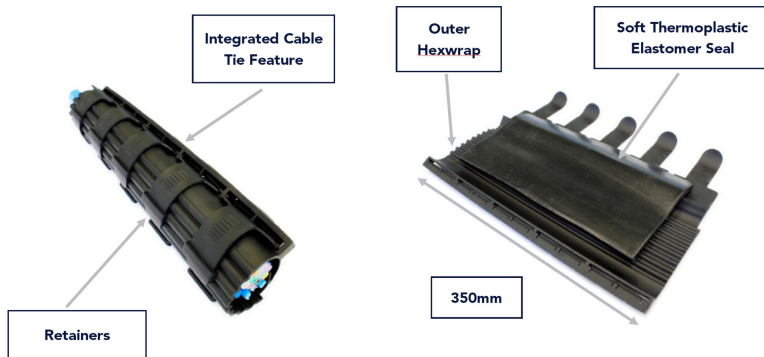
Product Color

Black

IP Rating

IP67

Technical Details



1 Remove the protective film



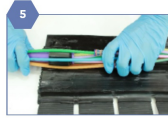
2 Ensure the breakout window length is 200mm



3 Insert the connector assembly centrally into the gel closure



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



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



6 Apply the insulation tape on the subducts to hold in position.



7 Wrap the gel wrap around the connector assembly



8 Pull straps tightly into position starting in center



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	
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