



Part Number: **TC1279-479**  
Description: **CONVOLUTED TUBE, FLEXIBLE,  
Ø75mm ID / Ø88mm OD x 1.15m LONG**



Note: Note: Add a "G" to the end of the Part No, for the item to be supplied in Noryl Gray coloured plastic material

## Use / Application:

This convoluted tube is used as a flexible take off from any solid ducting to equipment located in a lower rack. It may be used as follows:

- It fits onto the end of 100mm duct using an end cap (Part No: TC1279-456) – single tube capacity
- It fits onto the end of 220mm duct using an end cap (Part No: TC1279-457) – twin tube capacity
- It fits to the side of 100mm, 220mm or 300mm straight duct, as follows:
  - single tube capacity using Part No's: TC1279-452A and TC1279-456
  - twin tube capacity, using Part No's: TC1279-454A and TC1279-457

The end cap slots into a cut out provided by the cut out tool (Part No: TC1279-50KIT).

This tube can be extended by joining it to a smaller size convoluted tube that fits into the inside of it. The smaller convoluted tube is (Part No: TC1279-471). A joining length of some 50 - 75mm is made. The tubes are secured together using a quick release, stainless steel hose clamp

## Technical Attributes:

- Tough, flame retardant material
- Fits larger duct sizes
- Can be extended using a smaller size convoluted tube, that fits inside the larger size tube
- Recommended fibre count: (large Ø tube) either: 360 x Ø2mm cords; 210 x Ø2.4 mm cords; or 160 x Ø3mm cords, maximum
- RoHS approval pending
- Purchase as an item

## Technical Attributes:

<b>Dimensions</b>	Ø75mm ID / Ø88mm OD x 1.15m long
<b>Weight</b>	1.4kg
<b>Materials</b>	Fire retardant plastic, Halogen free, UL94-V0 rated