



#### Construction

Galvanized Steel strips (0.3MM thickness), helically wound. Square lock flexible conduit with heavy smooth PVC cover coating, strong square lock, IP Rating: IP66 + IP67 + IP68. Available in Black and Gray Colors.

#### PVC

The PVC is keyed into the corrugations of the inner steely flexible core, which prevents the PVC from wrinkling when the conduit is bent to its minimum bend radius. The PVC coating provides a smooth outer surface onto which liquid tight compression fittings can be secured.

#### Special features:

- PVC Cover will have minimal wrinkle when bend.
- Resistant to oils and greases.
- Temperature range -20C to +90C.
- UV resistant and suitable for external use.

#### Applications:

- Indoor and Outdoor installations where liquid tight proofing is required.
- Cable management for conveyors, blowers, crane hoist, HVAC, machine and equipments etc.
- Designed for both commercial and industrial applications.

### LIQUID TIGHT FLEXIBLE CONDUIT (WEIGHTS AND DIMENSIONS)

Code	Trade Size	Internal Diameter		Outside Diameter		Min. Bending Radius mm	Length of Conduit (M/Roll)
		Min.	Max.	Min.	Max.		
C-FLTC050	1/2"	15.80	16.31	20.83	21.34	85	30
C-FLTC075	3/4"	20.83	21.34	26.16	26.67	100	30
C-FLTC100	1"	26.44	27.08	32.77	33.40	120	30
C-FLTC125	1 1/4"	35.05	35.81	41.40	42.16	150	15
C-FLTC150	1 1/2"	40.00	40.64	47.37	48.26	180	15
C-FLTC200	2"	51.31	51.94	59.44	60.33	220	15