



**MYCORR**  
Initiative to Mordernize Piping Systems

# DOUBLE WALL CORRUGATED PIPES

We, the promoters of the company having vast experience from the past 30 years in the field of plastics hereby introduce an add on company, Mycorr.

Mycorr is in manufacturing of HDPE double wall corrugated pipe in the brand name "MYCORR" situated in bangalore with the vast manufacturing experience in the field of plastics.

The pipes are manufactured from best quality raw materials and latest technology machines with the annual production capacity of 3000 metric tons.

Mycorr has one of the best inhouse test laboratory for testing the product as per the Bureau of Indian standard institute.

## **Applications :**

- Sewerage Drainage
- Storm Water Drainage
- Rain water harvesting
- Highways and Roads
- Sports-field / Stadium
- Underground cable ducts
- Electrical Applications
- Industrial Applications

## **Standardisation and Test certification :**

- IS-16098 (Part-2)  
EN 13476
- IS 14930
- High quality EPDM rubber seal according to EN 681-1 / IS 16098 - 2.

## **Testing :**

- Ring flexibility
- Ring stiffness
- Water tightness
- Creep ratio
- Tensile testing
- Melt flow index test
- Impact test
- Resistance to heating
- Oxidation Induction Time

## Advantages

- Profiled external surface supports better bonding with soil
- Very light compared to concrete pipes
- Inner smooth surface increases flow velocity
- Very good resistance to corrosion
- Does not require heavy equipment's while installations
- Very easy to Transport- joint- handle – Install
- Chemical resistance and no weathering effect
- 100% Recyclable
- Easy jointing by using snap couplers
- Easy handling and speedy installation
- Even while bending, it retains in circularity
- Longer life compared to Concrete pipes
- Takes heavy earth loads
- Cost effective compared to GI, RCC, PVC pipes etc.

## Sizes

SN4/ SN8 Class Double Wall Corrugated Pipes conforming to IS: 16098 [Part - II]

ID min (in mm)	:	150	170	200	250	300	400
Nominal OD (in mm)	:	175	195	230	285	340	455

\*Length of the pipe will be 6 metres.

\*All sizes are available in half split as well.



Double Wall Corrugated Pipes conforming to IS: 14930 [Part - II]

ID min (in mm)	:	32	39	50	63	76	96	103.5	175
Nominal OD (in mm)	:	40	50	63	75	90	110	120	200



Length available as per requirement for 40mm, 50mm and 63mm OD size.  
For 75mm and above sizes length will be 6 metres.

Method of Jointing : Pipes available with Online Couplers, O-Rings  
Fittings Available : Elbow, Bend, Tee, Couplers Snap-fit, End Cap

Marketed By :-

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