



# TECAFINE

POLYMER PVT. LTD.  
PRECISED SHAPING

AN ISO 9001:2015 CERTIFIED COMPANY



## ABOUT US

**Tecafine Pvt. Ltd.** is spread over 10,000 square feet of area and well equipped with state of the art machinery and instruments. We are one of the largest manufacturer and exporter of PP/HDPE Sheets, Rods and Pipe Spacers. Our expertise is in providing customized solutions for HDPE and PP material.

We, **Tecafine** believe in staying ahead of today's technological race by implementing latest machineries as well as equipments to fulfill requirements of our customers with best quality at best possible price.

**Tecafine** has won trust of their customers within a short period of time by "Customer first" approach and emerged as one of the best leading manufacturer in the field of Polymer products.

### Why Us ?

#### Over 40 years experience working with plastics

Our highly qualified team has the knowledge and experience to ensure that every order is completed to the highest standards.

#### Dedicated customer support team

We strongly believe in excellent customer service and our support team is on standby from 10 am to 8.00 pm Monday – Saturday to deal with any queries you may have regarding your order. We always try to answer customer's emails within 24hrs.

#### Satisfied customers

Over the years we have fulfilled requirements of a wide range of customers from large corporations to private individuals.

#### Fast and well-packaged delivery service

We have an excellent relationship with our Transporter service and all orders are meticulously packed using a variety of materials to ensure the sheets arrive in excellent condition. Where necessary, larger sheets may be shipped on a pallet(s) to guarantee against breakage. We aim to dispatch your order within 3 working days however during busy periods this may extend to 5 - 7 working days.

#### Highest grades of material guaranteed

We pride ourselves in providing high quality of material at best & lower cost possible.

### Our Vision

To provide superior quality of Polymer Products through our "Customer First" approach and build a long term relationship with our clients.

### Our Mission

Keep doing constant R & D to provide our clients sustainable and efficient product at minimum possible cost.

## TRIBUTE

### Late Mr. Mansukhbhai D Parmar,

Founder of Shiv Plastic Industries, established Shiv Plastic in 1970, with the simple purpose of providing superior quality of Polymer Products at competitive price. Then, the company was a backyard start-up, producing agriculture fittings.

Late Mr. Mansukhbhai was the pacesetter of the company, leading by example and exemplifying the values of teamwork, initiative, commitment and continuous improvement - the 4 core values of Tecafine today. He emphasized on product quality, precision and exquisiteness, while stressing upon process accuracy, efficiency and effectiveness. Though he was firm in his management, he treated his employees with fairness and benevolence. He strongly believed in "equality", ensuring all the employees belong, and enjoy a share of the fruits of labour which they have been a part of.

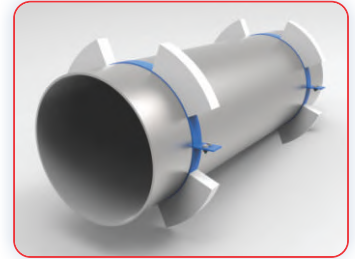
Late Mr. Mansukhbhai passed away peacefully on 03rd January, 2015. He was 67. It was a time of great sadness and bereavement and while we mourn the loss, we should also celebrate the achievements he had made, the many lives he had touched, and the great man that he had become. As his sons, our Chairman and Managing Director, Mr. Hitesh and Mr. Vipul, so aptly put forth, "The best way to pay tribute to our Founder, is to continue living his dream and work hard together to bring Tecafine to greater heights."



# OUR PRODUCTS

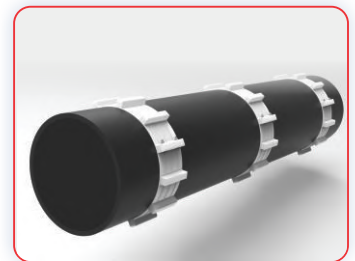
## Casing Spacer

Tecafine Polymer Pvt Ltd has become familiar name in piping industry with its customized designs, technical assistance and continuous R & D for Pipe spacer. Our pipe spacer ranges between 40 mm to 1800 mm Tecafine has achieved many mile stone in piping industry by working on many reputed government as well as private project in short span Spacers are designed to support and cradle conduit for ease of installation, allowing optimal free flow of grout, thereby eliminating voids Bore Spacers also maintain accurate carrier position and alignment that will result in a reduction of installation time, isolation, boosting efficiency and ensuring that the installation is performed correctly.



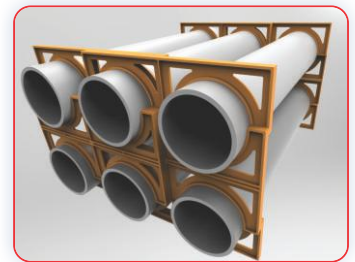
## Insulator/Ring Type Spacer

Polypropylene casing spacers are universally applicable in the installation of pipelines when a media pipe runs through a casing pipe. Casing Spacers are suitable for all pipe diameters from 50 mm upwards. Easy penetration of carrier pipe. The insulator's friction co-efficient is reduced to a minimum because they are made of plastic. The minimized friction prevents the media pipe from taking damage inside the casing pipe. A wide range of skid heights ensures concentricity of the media pipe inside the casing pipe. Excellent insulation characteristics. All requirements of cathodic pipe protection are met. Insulators combine proven dependability and ease of installation to out perform the labor intensive, inefficient and unreliable wooden skids. Tecafine Polymer Pvt Ltd Casing Spacers and Insulators are your answer to lower installation costs with continued access for maintenance. Insulators are used to support and electrically insulate a cathodically protected pipeline from a casing pipe through which it must pass. Tecafine Polymer Pvt Ltd provides each in a number of common sizes as well as end seals to accommodate any combination of pipe sizes. These products are virtually corrosion proof and provide insulating protection from a possible electrical shorting between the carrier pipe and casing.



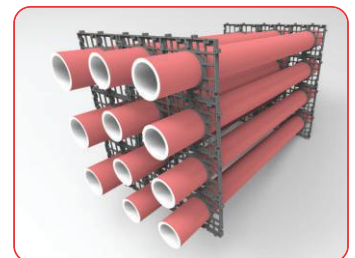
## DWC Pipe Spacer

Double wall corrugated Pipe Spacer our made of HDPE (high density Polyethylene) Material. This Pipe Spacers are used for Maintaining vertical and horizontal distances between bunch of DWC Pipes in underground Pipe Trenches. These Spacers are injection molded according to specific pipe diameters. These spacers can be assembled at site according to customer's requirement. Double wall corrugated Pipe spacers are designed in such a way that it maintains user specified distance between rows & columns of pipes in a underground trench.

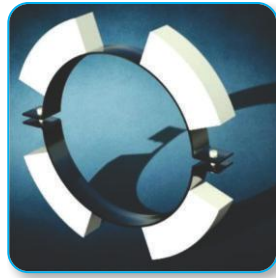
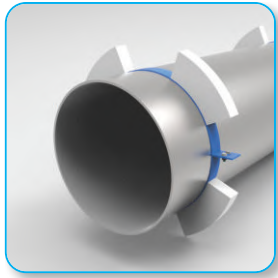


## Modular Duct Spacer

Our Duct Spacer are designed and manufactured to your exact specifications. If you are looking for a custom designed to fit your application we can do that as well. We can design and customize your underground Duct Spacers are made out of durable high-density polyethylene (HDPE) is used in the manufacturing of various products, like the production of plastic bottles, corrosion resistant piping, geo-membranes, and plastic lumber. HDPE is commonly recycled and has the number "2" as its resin identification code. HDPE is not only versatile, it's popular and it works Very well.



# CASING SPACER



## ADVANTAGES

- Corrosion free due to powder coating
- Block casing with Stainless Steel screw
- Keep centralized the carrier pipe
- Clamping made easy by bending MS plate

## APPLICATION



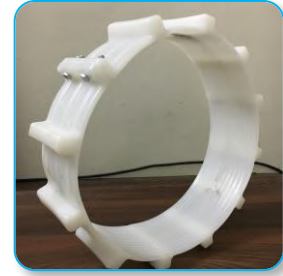
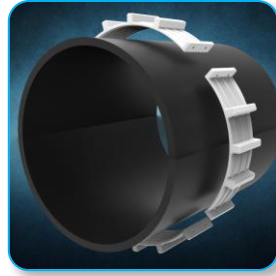
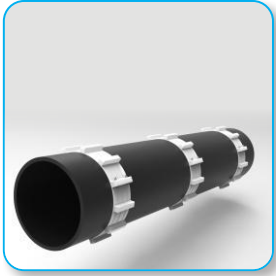
## MATERIAL & ITS PROPERTIES

- Density = 0.96 gm/cm<sup>3</sup>
- MFI = 8.0 gm/10min
- Tensile strength = 25 MPa
- Izod impact strength = 90 J/m<sup>2</sup>
- Hardness (Rockwell) = 65 HRC

DIAMETER	WIDTH
300 - 3000 mm	50 mm
	75 mm
	100 mm

\*Products are customized as per requirements.

# INSULATED (SEGMENTED) SPACER



## ADVANTAGES

- Easy to assemble with number of diameter due to its flexibility
- Easy penetration of carrier pipe with minimum friction
- Require no grease or special tools for assembly
- Excellent insulation characteristics

## APPLICATION



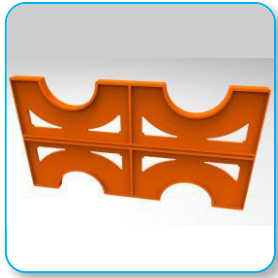
## MATERIAL & ITS PROPERTIES

- Density = 0.96 gm/cm<sup>3</sup>
- MFI = 8.0 gm/10min
- Tensile strength = 25 MPa
- Izod impact strength = 90 J/m<sup>2</sup>
- Hardness (Rockwell) = 65 HRC

DIAMETER	WIDTH
300 - 3000 mm	100 mm

\*Products are customized as per requirements.

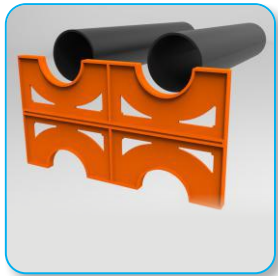
## DOUBLE WALL CORRUGATED (DWC) SPACER



### ADVANTAGES

- Overlapping locking system benefits to assemble and disassemble faster
- Smoother wall hence minimum friction
- Resistance to impact and impermeable to both water and dust
- No need for maintenance

### APPLICATION



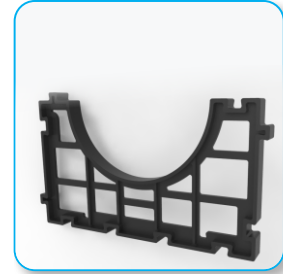
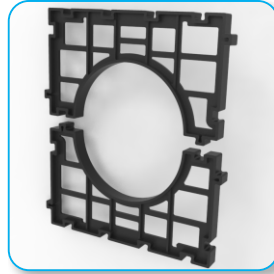
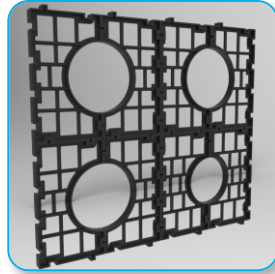
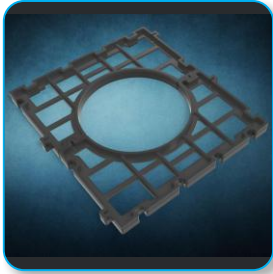
### MATERIAL & ITS PROPERTIES

- Density = 0.96 gm/cm<sup>3</sup>
- MFI = 8.0 gm/10min
- Tensile strength = 25 MPa
- Izod impact strength = 90 J/m<sup>2</sup>
- Hardness (Rockwell) = 65 HRC

DIAMETER	WIDTH
32 - 225 mm	10 mm
	15 mm
	20 mm
	25 mm

\*Products are customized as per requirements.

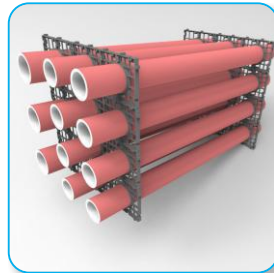
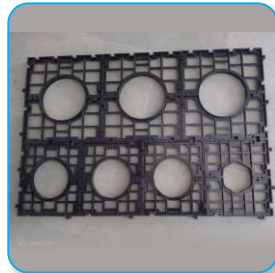
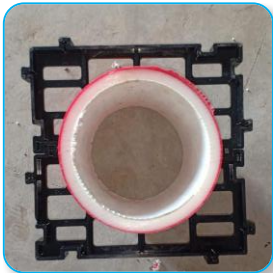
# MODULAR SPACER



## ADVANTAGES

- Customize design allows to assemble for various conduit pipes
- Setup (configuration) can hold up whole assembly together
- Light weight and strong
- Installation is easy and lower the labor cost
- Spacer elements interlock at the sides as it design such a way that 'Jigsaw' type design secure the duct against separation during backfilling

## APPLICATION



## MATERIAL & ITS PROPERTIES

- Density = 1.04 gm/cm<sup>3</sup>
- MFI = 30gm/10min
- Tensile strength = 50 MPa
- Izod impact strength = 200 J/m<sup>2</sup>
- Hardness (Rockwell) = 105 HRC

DIAMETER	WIDTH
7 - way	25 mm
160 mm	
200 mm	
225 mm	

\*Products are customized as per requirements.

# Clientele



## OUR VALUES

Our Blue Box Values reflect who we are and what we stand for as a company

**Customer Commitment :** We develop relationships that make a positive difference in our customer' lives.

**Quality :** We provide outstanding products and unsurpassed service that, together, deliver premium value to our customers.

**Integrity :** We uphold the highest standards of integrity in all of our actions.

**Teamwork :** We work together, across boundaries, to meet the needs of our customers and to help the company win.

**Respect for people :** We value people, encourage their development and reward their performance.

**A Will to win :** We exhibit a strong will to win in the marketplace and in every aspect of our business.

**Personal Accountability :** We are personally accountable for delivering on our commitments.



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