

## About Megaplast

Leading manufacturer of High Quality International Standard Geomembrane (HDPE / LLDPE/ PE). A dependable PE products manufacturer, with an expertise of more than 10 years. We have gained a reputation for reliability, for providing product innovation, quality consistency, price stability and trustworthiness. With a manufacturing plant equipped with the latest technology and run by a skilled workforce, we maintain an output capacity of 24,000 Metric Tonne per year. Exports to over 20 countries in the world. Eco-friendly Manufacturing with European Machines.

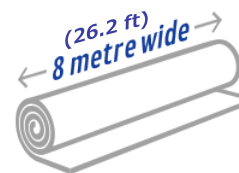
## Manufacturing Facility

With a manufacturing plant equipped with the latest technology and run by a skilled workforce, we maintain an output capacity of 24,000 Metric Tonne per year. We have three manufacturing units comprising of nearly 150,000 sq.ft area. Our manufacturing units are located in Daman, the hub of plastic industry in India and also close to the Nhava Sheva port. We maintain global quality and manufacturing standards, to give our best to the customers.

Certified as an ISO 9001:2008 company & equipped with the latest tech in the plastics industry, we are here to achieve higher quality output. Our laboratory, run by dedicated staff, ensures uncompromising on-line and off-line quality testing results, to make the best quality product, which consistently exceeds customer expectations. This combination of outstanding resources, dedicated employees and latest technologies that are professionally managed, makes Megaplast a leader in plastic packaging industries and become a single source solution.

Made in India used across the World ,Applying the best of People, process and technology. Megaplast geomembranes are manufactured to international and various national standards such as GRI GM 13 and 17, CE etc.

### Durable and technically superior liners



U.V Stabilized, durable and tear resistant liners used for a multitude of applications – from water conservation to waste disposal landfills. Prevent seepage and contamination – opt for Megaplast Geomembrane

## Product Ranges

HDPE Smooth • HDPE Textured • LLDPE Smooth • LLDPE Textured

## Applications



Mining



Coal



Petrochemical



Salt Pans



Waste Management Treatment



Agriculture



Water-Canals, Ponds Dams, Reservoirs



Landscaping- Capping, munciple Waste, Garbage Based



Biogas



Aquaculture

## Product Features

- ▶ **Length** : 8 metres (26.2 ft.) wide
- ▶ **Thickness** : 0.5 mm to 3 mm
- ▶ **Colors** : Black – Standard, Black & White and any other colour on request
- ▶ **Finish** : Smooth - Standard Availability Textured - Single or Double side - as per requirement
- ▶ **Material** : HDPE & LLDPE

## Advantages

- ▶ 8 mtrs width means fewer field seams, faster, more efficient installations and less opportunity for leakage
- ▶ Liners are inspected at three places stringently at Procurement of RM, during manufacturing and finished product
- ▶ Environmental stress and Crack resistance
- ▶ High Chemical resistance
- ▶ High UV Resistance
- ▶ High Thermal resistance

## Quality

We test there true strength before they reach you. GAI LAP Certified QC LAB.

- |                             |   |
|-----------------------------|---|
| ▶ Thickness Gauge Meter     | ▶ Environmental Stress Crack Resistance Machine |
| ▶ Density                   | ▶ Carbon Black Content & Dispersion             |
| ▶ Universal Tensile Machine | ▶ OIT – Standard & High Pressure                |
| ▶ Tear Resistance           | ▶ Oven Ageing                                   |
| ▶ Puncture Resistance       | ▶ QUV for testing UV Resistance                 |

