

Bulk Packaging System



Suprabha



Experience Our Expertise



We believe in the Life Cycle Assessment of products to ensure minimum ecological footprint through best in class research and innovation. Our faith in the green mantra of “Reduce – Reuse – Recycle” keeps us in search of state-of-the-art technology in Bulk Packaging systems”

P. R. Bantwal

Chairman & Managing Director



With over 40 years of Industry experience, Suprabha Protective Products Pvt. Ltd. India is one of the largest manufacturers in the Industry of Bulk Packaging and Protective Packaging. We are the only company in the world to have both ISO: 9001:2008 & ISO: TS: 16949 certifications.

Our totally integrated manufacturing facility is capable of handling the entire fabrication process ranging from Weaving and Cutting to Lamination and Printing. With over 500

working professionals, in house R&D centres and Pan India presence we have consistently managed to provide quality packaging products and solutions to over 6000 delighted customers.

Our Bulk Packaging System can be a one stop cost effective solution to all the packaging needs of our customers as it ensures damage control, wastage minimization, easy and efficient handling.

Our exhaustive product range includes

- Superior Multi layered HDPE Fabric
- Fumigation Covers
- Tarpaulins
- FIBC/Jumbo Bags - Fertilizer Bags, Cement Bags, Sugar Bags & Agriculture Bags
- LDPE Film
- Stretch Film / Shrink Film
- Anti-static Film
- Dunnage Covers
- VCI Films / VCI Papers / VCI Powders and Liquids
- Bubble Film

All our products are eco-friendly with ROHS and REACH compliance and are easy to dispose.

Fumigation Covers



Suprabha manufactures Fumigation Covers conforming to IS 13217:1991. These are made by using Virgin Polymer Granules. The HDPE Fabric is manufactured by the Sandwich Lamination Process which yields multi-layered sheets. Fumigation covers are then fabricated by a special Heat Sealing Process. These processes enable us to produce High Quality Fumigation Covers.





Salient Features

- Manufactured using Virgin Grade Polymer Granules in our state of the art manufacturing facilities
- Our 200 GSM Fabric is manufactured by Sandwich lamination process
- Covers are made by special heat sealing process
- Eyelets provided employ Ultrasonic equipments
- Our Fumigation covers conform to IS 13217 : 1991 (TYPE 2 GRADE B) in respect to Tensile strength, Breaking strength & Bursting strength
- Successfully passed Fumigation retention test complying to IS 13217-1991 which is attested by Shriram Institute of Industrial Research – An Independent Testing Body
- Suitable for chemicals like Methyl Bromide, Aluminium Phosphide
- Our Fabric has been Certified by Central Institute of Plastics Engineering & Technology (CIPET), Aurangabad - An Independent testing body

Product Benefits

- High Tensile Strength, Tear Strength and Dart Impact Strength
- Weather Proof, Rot Proof, Water Proof, Air Proof & Shrink Proof excellency
- Successfully passed Fumigation retention test complying to IS 13217-1991
- Extended shelf life
- Cost Effective: Light in weight, easy to handle, the covers can be used for at least 10 cycles
- Economical: Saves cost up to 25% in price
- Available in various sizes and colours that can be customized

Tarpaulins



Suprabha manufactures Tarpaulin Sheets conforming to IS 7903:2011. These are made by using Virgin Polymer Granules. The HDPE Fabric is manufactured by Sandwich Lamination Process which yields multi-layered sheets. Tarpaulins are then fabricated by a special Heat Sealing Process. These processes enable us to produce High Quality Fumigation Covers.





Salient Features

- Manufactured using Virgin Grade Polymer Granules in our state of the art manufacturing facilities
- Corona treated with UV stabilizers suitable for open door application
- Our Fabric (100 GSM to 250 GSM) is manufactured by Sandwich lamination process
- Covers are made by special heat sealing process
- Eyelets provided employ Ultrasonic equipment
- Our Tarpaulins conform to IS 7903 :2011
- Our Fabric has been Certified by Central Institute of Plastics Engineering & Technology (CIPET) - An Independent testing body

Product Benefits

- High Tensile Strength, Tear Strength and Dart Impact Strength
- Weather proof, Rot Proof, Water proof, Air Proof & Shrink Proof excellency
- Extended life with both reusability and recyclability
- Cost Effective: Light in weight, easy to handle
- Economical: Saves cost up to 25% in price
- Available in various sizes and colours that can be customized

Applications:

- Linings for Canals and Reservoirs
- Covers for Tunnels and Trenches
- Poultry Covers
- Hay Covers
- Bunker Covers

FIBC/Jumbo Bags

Flexible Intermediate Bulk Containers



Suprabha manufactures FIBC in the form of Jumbo Bags or Bulk Sacks which conforms to corresponding Bureau of Indian Standards. These are made by using Virgin Polymer Granules. Our Custom made HDPE/ Poly-Propylene woven Fabric encompass various filling, discharge and looping arrangements as per customer requirements.



Salient Features

- Manufactured using Virgin Grade Polymer Granules in our state of the art manufacturing facilities
- Self-contained and collapsible containers designed to carry loads over 2 Tonnes
- Can carry loads 1000 times its own weight
- Offers variety of filling, discharging and lifting facilities
- Corona Treated and UV stabilized, these bags are reusable and recyclable
- Can be supplied in various colours and sizes as per requirement
- In house printing of customer's logo on the fabricated bags

Product Benefits

- High Tensile Strength, Tear Strength and Dart Impact Strength
- Weather Proof, Rot Proof, Water Proof, Air Proof & Shrink Proof excellency
- Integral lifting loops eliminates the need for pallets
- Low per Metric Tonne packaging cost
- No spillage and dust problems
- Efficient use of storage space

Product Variants under FIBCs :

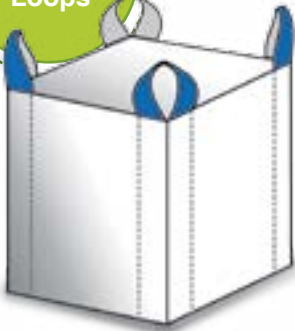
- Fertilizer bags : HDPE/PP with and without liners designed as per specific requirements
- Cement bags: Normal non-laminated, One side laminated and Laminated perforated bags as per specific requirements
- Sugar bags designed as per customer specification
- Agricultural bags designed as per customer requirements

FIBC/Jumbo Bags

Various Filling Discharge
& Looping arrangements



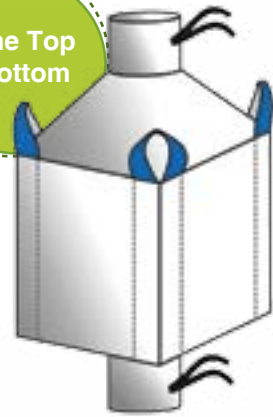
Four Corner
Loops



Stevedore



Dome Top
& Bottom



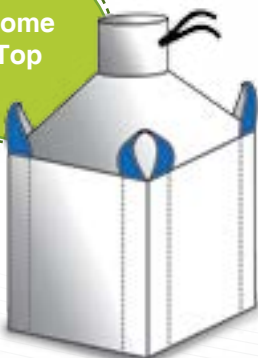
Duffel
Top

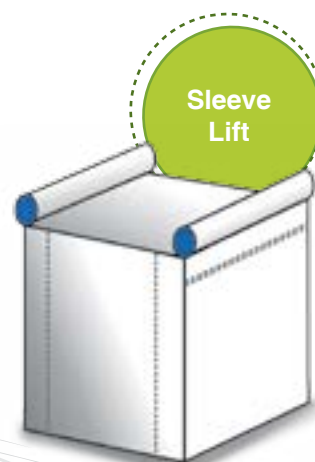
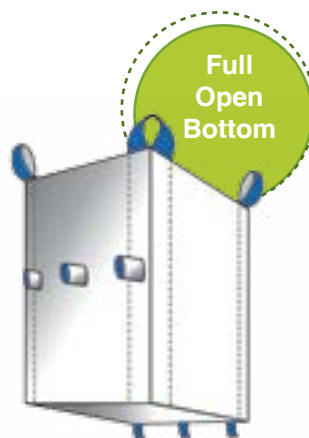
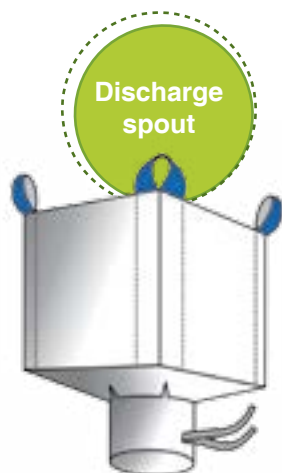
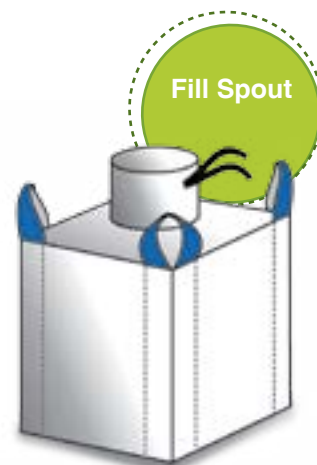
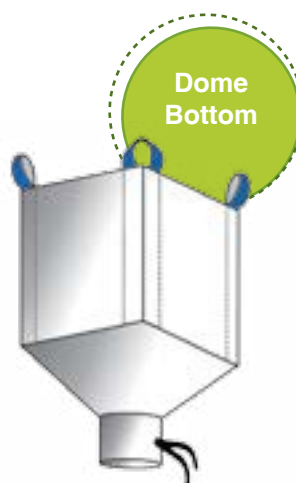
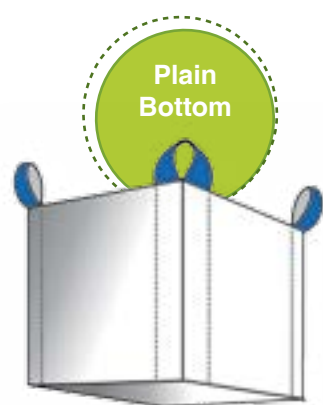


Full open
Top



Dome
Top





Infrastructure





Suprabha has sophisticated manufacturing facilities in and around Pune, spread over 150000 square feet of land. Suprabha has consistently upgraded its facilities. That it has the world's finest and fully-integrated production line from Starlinger is but a natural consequence of its dedicated efforts to stay ahead of its times. State-of-the-art HDPE / PP woven-fabric plant from Starlinger can manufacture fabric to suit a whole host of packaging applications. Needless to mention, the material produced has a fine finish and superior strength.

The fully automated and integrated production line covers all processes and products ranging from film blowing / extrusion of polymers, lamination, chemical coating to the fabrication of customised covers.

The lamination plant is equipped to produce laminated fabric up to 4250 mm in single width.

These facilities produce fabric in various colours, shapes and sizes.

Other Polymer Products



HDPE Fabrics

Our HDPE fabrics are UV stabilized Monolayered/ Multi layered woven materials that are suitable for both primary and secondary packaging applications for various industrial segments

Salient Features

- High Tensile strength and Tear resistance
- Available in the form of Tubes/ Rolls of width ranging from 16" to 80"
- Available as flat fabrics of size up to 3.50 meters
- Available from 95 GSM to 250 GSM
- Printing and colour can be customized as per requirements

LDPE Films

Our Virgin grade LDPE films are materials with excellent Quality and barrier properties suitable for primary packaging / industrial applications.

Salient Features

- Available in the form of Rolls and Tubes of widths ranging from 6" to 120"
- Available as Flat films of width up to 6 meters without joint
- Thickness ranges from 50 microns to 250 microns
- Colour can be customized as per requirement
- Offers high tear and puncture resistance



Stretch Film

Our Virgin grade Stretch films have excellent stretch ability, mechanical and barrier properties suitable for unitizing product loads for transport

Salient Features

- Available from 25 microns to 50 microns thickness
- Available in widths of 10" onwards with excellent dust protection
- Exhibits 300% stretch at break
- Offers Uniform and High holding force
- Offers excellent Tear and Puncture resistance
- Suitable for both manual and machine wrap (Core ID: 76 mm)

Shrink Film (75 microns onwards), Dunnage Covers, Anti-Static Films & Bubble Sheets (up to 1m)

Suprabha Protective Products Pvt. Ltd.

Bhandari Apts., First Floor, 373,
Somwar Peth, Pune – 411 001, India.

Tel. : +91 20 2606 1123,

+91 20 2606 1238

Fax : +91 20 2606 1103

e-mail : sales@suprabha.com

Overseas**Sameer DIVGI**

Oogststraat, 43, Berchem 2600,

Antwerp, Belgium

Mobile : +32 488 623 700

Tel. : +32 3 239 7092

e-mail : sameer@prismenterprises.be

