



V. M. POLYTEX LTD.

An ISO 9001:2008 Certified Company

“We are the manufacturers of PP Woven Sacks,
Fabrics, FIBCs, Geotextiles and other allied products”



Factory 1 - Kanjikode

V.M. POLYTEX LIMITED
Old Industrial Area
Behind KSEB Substation
Kanjikode west, Palakkad
Kerala, 678 623, India
Tel : 0491-2566314, 2567214

Who We Are

Established in the year 2006, our manufacturing facilities are located within the radius of 15kms which works in tandem to achieve the desired production in the most efficient way. We have a production capacity of 7000 metric tons per annum. Our facility spread over 10000sqm, supported by more than 350 employees. We specialise in Polypropylene products like PP Woven Fabric (Laminated/Un-laminated), PP Woven Sacks, FIBC (Jumbo Bags), geotextiles etc.

Our long-term success requires total commitment towards exceptional standards of productivity and quality, working together efficiently & effectively, willingness to embrace new ideas and learn continuously.

We believe in Ethical corporate behaviour towards our employees, everyone we work with, the communities we touch, and the environment. This is our road to sustainability, profitable growth, creating long-term value for our people, our business partners and society.

Factory 2 - Kanjikode

CITADEL HUDRAULICS AND
ELECTRICALS PRIVATE LIMITED
V-55, Industrial Development Area
Kanjikode west, Puthussery Central
Palakkad, Kerala - 678623

Factory 3 - Walayar

V.M. POLYTEX LIMITED
Unit No Iii.
Survey No:176/10
Poolampara
Walayar P.O - 678624



Head Office

V.M. POLYTEX LIMITED
Old Industrial Area
Behind KSEB Substation
Kanjikode west, Palakkad
Kerala, 678 623, India
Tel : 0491-2566314, 2567214
Mob:9746470677, 8547757445
8547893893, 9746471724

Our Certifications



“ To be a customer focused, globally competitive company in polypropylene woven products and in other chosen areas of plastic industry through consistency in quality, exemplary service, updated technology and innovation”.

Our principal “to weave strength thread by thread for a better world” inspires the company to produce the best of FIBC / Big Bags, woven sacks, fabric and Geotextiles.

We have a healthy work environment and a manufacturing capacity of 7000 M.T. per annum. Our company is socially responsible towards 350 employees who are experienced and sincerely devoted to provide the best work.

PRODUCTION CAPACITY

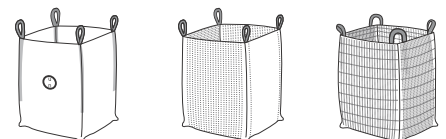
A photograph of a textile factory interior. In the foreground, a man wearing a blue hairnet and a light blue surgical mask is focused on operating a sewing machine. He is wearing a yellow and black plaid shirt. The sewing machine is a light-colored industrial model with 'ARM STITCH' printed on its side. Large, white, crumpled pieces of fabric are draped over the machine and the workbench. In the background, another worker in a similar blue hairnet and mask is visible, working at a different station. The factory floor is cluttered with various materials, including stacks of white fabric and green plastic crates. The lighting is bright, typical of an industrial setting.



We have a manufacturing facility capable of producing 7200 MT per annum.

With the state of art downstream machineries we are able to cater our clients with products of highest quality at all times.

We can provide all packaging solutions based on PP woven category.



PRODUCTS

PP WOVEN FABRIC

PP WOVEN FABRIC

Polypropylene fabric consists of hydrophobic which restricts the possibility of moisture in the fabric and further it extracts the moisture vapour away from the skin. We offer products that are superior in technical parameters and with minimum defects (less than 1%).

Available in:

PP Woven Fabrics are available

- Circular Woven Fabrics : Laminated and un-laminated (width from 30 cm to 210 cm)
- Circular Flat Woven Fabrics : laminated and un-laminated (width from 30 cm to 300 cm)

Typical application:

Polypropylene (PP) Small Sack, Polypropylene (PP) Box Bags, Polypropylene (PP) Perforated Bags, Polypropylene (PP) Post/Courier Bags, Flexible Intermediate Bulk Container (FIBC)

Technical Parameters

Weight	: As per customer requirement
Width	: 30 cm to 300 cm
Denier	: 550 to 3000
GSM	: 50 to 220
Length	: As per customer requirement
Colours	: Any colours
Packing	: As per customer requirement
Laminated/Coated	: As per customer requirement
Perforated	: Yes
Mesh	: 8 x 8 to 13 x 13
UV Stabilisation	: As per customer requirement

PP WOVEN FABRIC



PP WOVEN SACKS

PP WOVEN SACKS are used for packing of Food Grains, Flours Sugar, Animal Feed Chemicals, Fertilisers, Cements, Construction aggregates, Oil based commodities etc. The sacks can be printed up to six colour.

Types of Woven Sacks

Laminated PP Woven Sack

The Laminated sack is leak-proof and will provide contamination protection from foreign particles. This can be manufactured as per the client's requirements. Having denier ranging from 600-1200 and width from 30cm to 95cm circular. These sacks can be printed in six different colours.

Typical application : Food Grains, Chemicals, Fertiliser, Construction Aggregates.

Un-Laminated PP Woven Sack

PP Woven Sack can be produced in different Designs, deniers and pattern. The length and width of the product can be produced as per the client requirements, having denier from 600-1200 and width from 30cm to 95cm circular.

Typical application : Food Grains, Chemicals, Fertiliser, Construction Aggregates.

PP Woven Sack with liner

We have an in-house facility of liner manufacturing to manufacture PP Woven sack with liners. We provide liner top hemmed with PP Woven Sack. Liner size is available from 25cm to 200cm in circular. Liner bottom seam can be sealed single line or double line.

Typical application : Fertiliser, Sugar, Chemical, Construction Aggregates etc.

PP WOVEN SACKS / Technical Parameters

Type	: Laminated & Un-laminated with/without Liner
Width	: 30 cm to 90 cm
Denier	: 600 to 1200
GSM	: 45 to 220
Length	: As per customer requirement
Colours	: Any colours
Print	: Up to 6 colour
Perforated	: Optional
Mesh	: 8 x 8 to 13 x 13
UV Stabilisation	: Optional



Sand bags



Coloured WPP sacks



D-cut laminated WPP sacks

WOVEN POLYPROPYLENE SACKS



BOPP laminated WPP sacks



Unlaminated WPP Sacks



Laminated WPP sacks



WPP packs with food grade PE liners

FIBC



JUMBO BAGS / Technical Parameters

Weight	: As per customer requirement
Width	: 75 cm to 110 cm
GSM	: 120 to 220
Height	: As per customer requirement
Colours	: Any colours
Print	: Up to 4 colour
Packing	: As per customer requirement
Laminated/Coated	: As per customer requirement
UV Stabilisation	: As per customer requirement

FIBC



U-Panel FIBC

U-panel FIBC- U-panel bags are constructed with three body panels – one that runs the full length of the bag forming the bottom and two sides and two additional pieces of fabric sewn into the larger piece that form the other two sides. U-panel bags are an industry standard and the most popular type of construction offering high safe working loads (SWLs) and solid durability.



Circular FIBC

Circular FIBC-Circular bags are made with a tubular piece of fabric that forms all sides of the bag allowing for stitching only for the top and bottom of the bag. There is a common misconception with circular bags regarding their shape when filled. They aren't literally circular; they are simply constructed with a single piece of fabric that forms all four sides of the bag.



4-Panel FIBC

4-panel bags are constructed with four individual pieces sewn together to form a square structure. When filled, a 4-panel bag will hold its square shape similar to other construction types. Typically, 4-panel bags will hold their shape better than the U-panel bags, and a U-panel bag will hold their shape better than a circular bag. The biggest drawback to 4-panel bags is the large amount of stitching required to keep the bag together. This can allow for more areas of the bag prone to failure. However, 4-panel bags are ideal for storage due to the way they hold their shape when filled.



Conical FIBC

A Conical FIBC bag is shaped like a cone at the bottom. These types of FIBCs are especially suitable to pack sticky products which are not so free-flowing eg. Clay, Slurries, etc. The Conical design provides a gradient for these materials to 'flow' towards the outlet spout.

The Q bag design is constructed by sewing polypropylene baffles across the four corners of the FIBC bag. Thus, when the bag is filled, the baffles prevent the sides from bulging out or falling over when being stored or transported, giving the bags a straight shape.



FIBC



Q Bags offer numerous benefits to the customers :

- Ability to fill 30% more material per bag as compared to the standard FIBC because of uniform material flow to all four corners.
- Reduced spillage and better usage and optimization of the available storage space.
- Improved stacking in the warehouse makes it look neater and improves overall aesthetical appeal.
- Remains within the Pallet dimensions when filled.
- Baffle Bags find their application in the Food, Chemical and Pharmaceutical industries.



The side tunnel loops are designed to stay open ready for the forklift to engage. This Eliminates the need to manually hold the loops open saving time and labour.



Hood lift FIBC

Hood lift bags are like traditional FIBC bags. Instead of the four corner loops these bags have lifting handles in the shape of hood on top of the bag which is made of the body fabric itself. The hood lift method makes the handling of the bag easier. These bags reduce the requirement of manpower as they can be lifted with hood lift without the need of additional help lift the bag via corner loops.



Full loop FIBC

These bags have a series of webbing running by each side of the FIBC for additional support while lifting and handling. These bags are generally used for storage and transportation of heavy material like minerals, cement etc.



INDUSTRIES WE SERVE

“We mete out the FIBC needs of Bulk packaging.....”

FMCG
Heavy Chemicals
Cement
Fertilizers
Mining
Agriculture

Why VMPL?

- Consistency in quality with globally recognised certifications.
- Competitive pricing.
- Capability of continuous supply.
- Direct involvement of top level management with client- this helps us understand the requirement of our clients in a better way and provide best possible economic solution.
- Capability to customise products as per client requirements.
- State of the art in house quality control setup.

Quality Assurance

At V M Polytex Limited, the universal dictum is that “Quality Assures Alliances”. It is the benchmark of lasting partnerships. For this very reason, Quality is the epitome of our system. Right from procurement, to manufacturing, to delivery, all the way to after-sales service, we have the values of highest quality imbibed in every aspect of our business. From cutting-edge in-house testing lab to physical quality control by skilled technicians, all products have to pass stringent monitoring phases, to ensure every product from our facility is as per international standards.

Quality Control

Our state-of-the-art laboratory and FIBC test rig ensures all products are tested and validated against the standard requirement before being shipped to our customers.

Apart from our in-house test certificates, we also procure test certificates from Labordata, Germany for international clients.

We are an UKAS Accredited organisation for ISO 9001.



FIBC



4 PANEL



CAGE LINERS



CONICAL FIBC



FIBC TUNNEL BAG



FULL LOOP BAG



HOOD LIFTING



SKIP BIN BAG



FIBC GARDEN BAG



CIRCULAR JUMBO

Small Bags / WPP Sacks



BOPP LAMINATED BAG



DRAW STRING



GARDEN BAG



TIE STRING



LAMINATED BAG



GUSSETED BAG



NORMAL BAG WITH FOOD GRADE LINERS



NORMAL BAG



PRINTED LAMINATED



SPECIAL COLOUR PRINTED NORMAL



SPECIAL COLOR

Fabric / Geotextiles



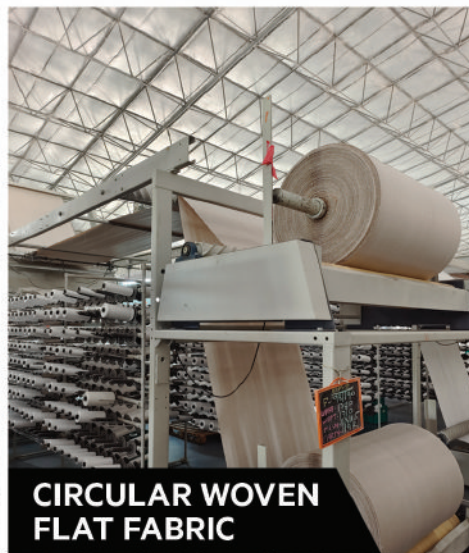
**8 SHUTTLE CIRCULAR
REINFORCED FABRIC**



**CIRCULAR WOVEN
WIDewidth FABRIC**



**CIRCULAR WOVEN
FABRIC**



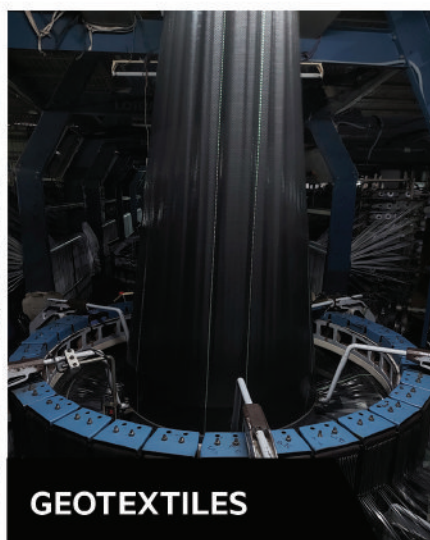
**CIRCULAR WOVEN
FLAT FABRIC**



**REINFORCED
FABRIC**



GEOTEXTILES



GEOTEXTILES



PP WEBBINGS

“Providing 360° innovative packaging solutions”

With this very ambition, we strive to offer an all-inclusive portfolio and serve the entire spectrum of FIBCs under one roof. It is our motto to become the reliable packaging partner of our clients and work alongside them in development of new and innovative packaging solutions that are specifically aimed to meet their needs.





Our Reach

- Ireland
- Israel
- Denmark
- Bulgaria
- United Kingdom
- Australia
- Dubai
- Qatar
- Saudi arabia
- Oman
- Kuwait

