

## TYPES OF FIBC

### OPEN TOP /FLAT BOTTOM BAGS:-

It is open at the Top and the Base of the bag is Flat. This is generally used in an application where manual filling is required, i.e. No hopper feeding. It is widely used by builders & is thus commonly known as Builder Bag.



### OPEN TOP / DISCHARGE SPOUT BAGS:-

It is open at the top with discharge spout at the bottom, to deliver the filled material.

### FILL-SPOUT /FLAT BOTTOM BAGS:-

It is with a Spout at the top, with base of the bag is flat. This is generally used in an application where the bag can be filled through hopper without any wasting of material.



### TOP SKIRT /FLAT BOTTOM BAGS:-

It is with a Skirt / Duffie at the top with base as Flat.

### TOP SKIRT / DISCHARGE SPOUT BAGS:-

It is with a Skirt / Duffie at the top and a discharge spout at the bottom, to deliver the filled material through the discharge spout.



### FILL SPOUT / DISCHARGE SPOUT BAGS :-

It is with a spout at the top and bottom, which ensures minimum time utilization for filling and discharging the material.

### BAFFLE BAG / GAMBO BAGS :-

This bag is designed in such a way that after filling, it does not bulge out, acquires a square shape and thus utilizes optimum space in the container for improved freight economy.

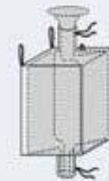


### SINGLE / DOUBLE LOOP BAGS :-

These bags are designed to ease in lifting by the user by giving single or double loop as per the customer's requirement.

### BAGS WITH LINER :-

To provide extra support to the filled material, which acts as a guard against moisture and contamination. Different types of liners can be inserted in the bag as per the customer's requirements.



### DUST PROOF / SIFT PROOF BAGS:

The Coated bags with SIFT PROOF/ DUST PROOF seam avoids any spillage of valuable packed material through seams and also the product from outside contamination.

### VENTILLATED BAGS:

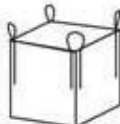
We have specifically designed the looms for the manufacture of Ventilated FIBC's (Jumbo bags) or 'Breathable' bags. These bags are specially designed for packing Vegetables like potatoes, onions, etc.



### LOOP ATTACHMENTS



Corner Loop



Standup







Cross Corner



Stevedores

## PRODUCT FEATURES

- ⊙ **100% Recycleable**  
All FIBCs are made of polypropylene and are recycleable.
- ⊙ **U/V Stabilisation**  
All components of the FIBCs are U/V stabilised to 150 KYL (test standard EN 1898-2000)
- ⊙ **Food Grade**  
As a standard procedure all FIBCs are made from food grade polymers approved under FDA : CFR Title 21, 177, 1520 Standards. In use of food applications, additional procedures are followed to ensure further cleanliness and hygiene.
- ⊙ **Fabrics**  
Available in coated, uncoated and Ventilated. Standard availability in white. but other colours on demand can be supplied.
- ⊙ **Pattern**  
Circular U Panel/Four Panel 
- ⊙ **Document Pockets**  
In various sizes and materials including transparent PE, transparent PP and PVC. Also available in self closing type.
- ⊙ **Sewing Thread/Webbing**  
In various colours including blue, black, green and red. All colours are defined by Pantone System.
- ⊙ **Sewing Types**  
Normal and Dust proof sewing. 
- ⊙ **Lifting Loops**  
Available in various styles, designs and colours. 
- ⊙ **Liners**  
Multilayered, Normal, Bottled shaped, glued or sewn.
- ⊙ **Printing**  
Available in three colors on four sides.
- ⊙ **Packing**  
Packing can be done as per customers requirements either palletized or baled.
- ⊙ **Dimensions**  
Available in standard basis from 75x75 to 115x115 cms and height from 75 cms to 200 cms. Other measures available on request.
- ⊙ **Safe Working Load and Safety Factors**  
SF 5:1 from 500 kgs to 2000 kgs.  
SF 6:1 from 500 kgs to 1500 kgs.  
SF 8:1 from 500 kgs to 1000 kgs. 
- ⊙ **Traceability**  
Each FIBC can be traced to the order no. and production date.
- ⊙ **Certification**  
The bags are tested as per the standards laid down by NEL, EFIBCA, Labor data, BPI (Belgium packaging Institute) with our inhouse FIBC Testing machine. The advantage is to produce and supply correct type of FIBC, by continuously testing the FIBC being produced by the company.