

W e l c o m e t o t h e w o r l d o f B i g B a g s



# Storsack 1 & 2 loops FIBC's

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1 & 2 loop design FIBC's are commonly recognised and acknowledged as being the most cost effective form of packaging based on a cost to weight transported ratio.

Storsack 1 & 2 loop FIBC's are capable of transporting loads between 500 and 3000kg capacity and comply with all relevant testing requirements of both the European and UN Hazardous goods requirements.

The design consists of an outer bag with either a single or double integral lifting loop configuration. Coated or uncoated options are available depending on your requirements. Inner liners can be inserted to give further moisture protection depending on the product and application.

### Top and Bottom constructions

- Standard open top with filling slit
- Filling spout with sewn in lid
- Square or rectangular sewn in base
- Star base
- Gusseted and sewn base
- Discharge spout (standard or petal closure)

### Options

- UN coded bags (X or Z coding)
- Liners produced from Co-Ex, PP or MC materials. Clear or coloured
- Tubular or Bottleneck liners suspended or glued.

### Printing

- Up to 4 Colours



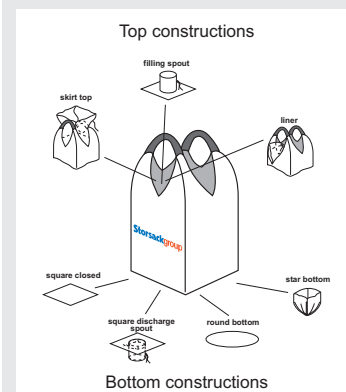
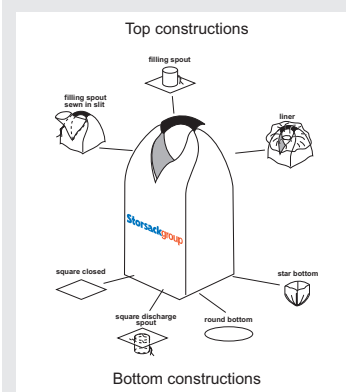
### Applications

This design has been widely used for a number of years resulting in millions of bags being produced and used globally.

The main markets include:

- Agriculture fertilizers and seeds animal feed
- building industry: cement, fly-ash
- minerals: salt, nickel

It is a simple design that gives the benefits of being easy to handle and a low unit cost.



| Dimension Empty Bag (Examples)                                |                |      |      |      |      |      |      |   |
|---------------------------------------------------------------|----------------|------|------|------|------|------|------|---|
| Width                                                         | m              | 1.2  | 1.25 | 1.6  | 1.8  | 1.84 | 1.9  | W |
| Length                                                        | m              | 1.95 | 2.20 | 2.50 | 2.40 | 2.80 | 3.20 | L |
| Volume                                                        | m <sup>3</sup> | 0.5  | 0.6  | 1.1  | 1.20 | 1.70 | 2.0  | V |
| SWL                                                           | kg             | 500  | 600  | 1000 | 1500 | 1500 | 1500 |   |
| W = Flat width empty bag L = Length empty bag V = Volume      |                |      |      |      |      |      |      |   |
| Dimension Filled Bag (Examples)                               |                |      |      |      |      |      |      |   |
| Diameter                                                      | m              | 0.78 | 0.80 | 1.02 | 1.15 | 1.17 | 1.20 | D |
| Height filled                                                 | m              | 0.85 | 1.10 | 1.38 | 1.14 | 1.65 | 1.85 | H |
| Lifting height                                                | m              | 1.45 | 1.75 | 2.02 | 1.86 | 2.35 | 2.60 | T |
| D = Diameter filled bag H = Filling height T = Lifting height |                |      |      |      |      |      |      |   |

