

Welcome to our world

ESSPAK

ackaging

Specialises in:
Polywoven Bags.
Bulk Bags.
Plastic liners.
Palletwrap.
Die Cut Boxes
Twine.
Thread.
Tapes.
& other packaging
requirements.

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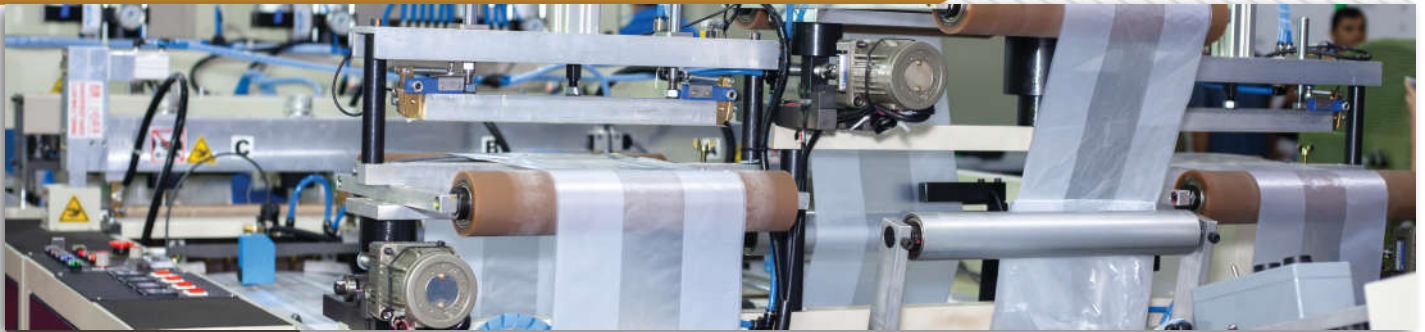
Esspak packaging was established in October 2009, and is a level 1 BBSEE, black woman owned manufacturer. We manufacture polywoven bags for dry products like sugar, maize meal, animal feed, coal, nuts and bolts, chemical powders, wood, etc. These bags are durable, water resistant, bio-degradable, breathable and recyclable. Unlike plastic and paper bags, our bags are re-usable for up to 3 months. Our products also extend to plastic bags, 1 ton bulk bags, mounting tapes, twine, sewing thread, pallet wrap and cardboard boxes.

Exceptional quality at competitive prices, coupled with a customer service focus have always been synonymous with Esspak Packaging. We believe in doing business ethically and continue to uphold our key values of Integrity and honour. Being a SMME, we guarantee a quick turnaround time, prompt deliveries and personalised customer service. We are located in Wychwood, Germiston and are currently supplying products nationally.



Manufacturing process of Polypropylene Bags:

Woven Polypropylene or Polywoven Bags are tough packaging products, being both durable and cost effective. They are made by weaving polypropylene tapes in two directions to form a heavy duty and breathable fabric. Wire drawing is the first woven production process, and is also known as the short cut fiber, which is the production of plastic basic materials and then cut into longitudinal, various articles and heated after drawing orientation stereotypes, and ultimately wound into flat yarn spindles for weaving fabric. The second bag production process is stretching the silk into cloth. The stretching process, which is also known as yarn manufacturing process is probably one of the most important processes. The woven cloth can be sewn into bags (various sizes) and other woven products. The third part of the production process is the coating film process or lamination of the bag. The lamination is a thin coating of poly film which is adhered to either the inside or outside of the polypropylene woven bag giving the fabric resistance from water, humidity and improving the fabric properties.



Esspak Products:

Our bags are manufactured from woven polypropylene. It's general characteristics are durability & flexibility and is recyclable. Standard material colour is white but various colours are available based on large order quantities. Our polywoven bags are manufactured in various thicknesses which are measured in GSM (grams per square metre) ranging from light duty (65 - 80 gsm) to heavy duty (105 - 220 gsm). The bags range from 2.5 kg - 100 kg (see table below), but can be custom cut and sewn to suit customers specifications. It can be printed front and back and can be ordered in plain or laminated material, and depending on quantity can be UV Treated (increases life of material when exposed to elements).

Bag Size to weight ratio:	
20 x 30	2.5 kg
30 x 40	5 kg
40 x 60	12.5 kg
48 x 75	25 kg
62 x 90	50 kg
72 x 112	80 kg
85 x 130	100 kg



Polypropylene Bags:

- Standard polypropylene bags from 5 to 80 kg
- Laminated polypropylene bags from 5 to 80 kg
- Standard polypropylene bags with plastic liners
- 5, 10 and 12.5 kg bags with punch out handles
- All bags can be printed up to four colours

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