



Durapack[®]

Packaging textiles



Durable lightweight
woven packaging fabrics



Applications & Solutions

Beaulieu Technical Textiles offers industrial packaging solutions in the form of rolls of coated and uncoated woven polypropylene textiles.

Woven polypropylene fabrics are durable and strong packaging materials ideal for applications which require protection or wrapping. Due to its unique woven structure, it is flexible and strong and thus suitable for a wide range of packaging applications.

Typical examples of packaging textiles include on the one hand bale wrapping of virgin bulk fibres, recycled bulk fibres and textile recycling and reuse, and on the other hand industrial packaging of all kinds of soft flooring solutions (tufted carpets, wall to wall carpets, vinyl flooring), and technical textiles.

BTT woven packaging textiles are tear-resistant, thin and lightweight with high tensile strength!



Woven packaging fabrics 100% polypropylene

Our company slits in-house jumbo rolls of 4 meters wide and cuts 3,000 meters long into smaller rolls suitable for any automatic, semi-automatic or manual bale wrapping or packing system.

The woven fabrics can be used from the shelf or can be customized.

- Colours: White transparent - White
- Weight fabric: 42 - 49 - 75 g
- Widths: from 1 meter to 4 meters
- Length (rolls): standard 1,000 meters
- PP woven fabric
- PP coating
- Gauge of the coating layer: 25 or 35 g/m²
- Total weight: 67 - 74 - 110 g

Benefits

- Light and very strong
- High tear-resistant
- Moisture resistant
- Dirt and dust repellent

Extra features on demand

- Customized widths
- UV stabilisation
- Customized coatings
- Logo printing

Customized packaging textiles

Variation in fabric construction or coating gives the opportunity to engineer the ideal packaging material for any given application.

- Fabrics up to 100 kN tensile strength, weight up to 400 g/m²
- Coatings up to 450 g/m²
- Coating layers in PP, LDPE, LLDPE

Durapack[®]



Bale wrapping

Virgin
bulk
fibres

Recycled
bulk
fibres

Textile
recycling
& reuse

Roll packaging

Soft flooring solutions

Tufted
carpets

Wall to
wall
carpet

Vinyl
flooring

Technical
textiles



About Beaulieu Technical Textiles

Beaulieu Technical Textiles is an established leader and driving force in the global market of technical textiles. The company produces textile solutions out of a variety of polymers (polypropylene, polyethylene and bio-based polymers). The fabrics and tapes are used in different industries, such as agriculture and horticulture (agrotextiles), civil construction (geotextiles), the industrial packaging (coated and uncoated packaging), the carpet industry (for primary and secondary backings), and construction (under roofs foils).

Member of Beaulieu International Group

Beaulieu Technical Textiles is a proud member of the Belgian Beaulieu International Group. Today this renowned industrial group holds a solid market position both in producing raw materials and intermediate goods and in offering an extensive range of finished floor coverings.

Beaulieu International Group is composed of three business units. 'Flooring Solutions' is the European leader in wall-to-wall floorcoverings (carpet, needle felt, artificial grass, cushion vinyl, vinyl planks, laminate, parquet & wall panels). A second business unit, 'Granules', produces polypropylene granules for numerous applications. And the third business unit, 'Engineered Products', houses the activities 'Fibres', 'Yarns', 'Technical Textiles' and 'Technical Sheets'. Beaulieu International Group has 4,325 employees in 29 plants, 11 sales offices and 8 distribution centres spread across 16 countries. In 2015, the Beaulieu International Group's turnover was €1.6 billion.

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