

Woven polypropylene sacks are made from polypropylene (also known as PP). Polypropylene is a thermoplastic resin that is produced by the polymerization of propylene. When threads of PP are woven together tightly in a circular pattern, they create an incredibly strong by surprisingly light fabric. **This material is then sewn on the sides to form a bag.** 



## Global Polypropylene Woven Bags & Sacks Market Forecast, 2022-2032



4.1% Global Market Value CAGR (2022-2032)

**USD 4.1 Billion** 

Global Addressable Market Value, 2022

Woven polypropylene bags are a durable, economical and reusable packaging solution across a wide variety of industries all over the planet. In areas experiencing rapid urbanization and industrialization, this product is in high demand. For example, in the middle east, where construction and cement companies are growing at an annual rate of 9 - 11%, there is an increased demand for woven poly bags.

Are you considering the use of pp woven bags for your business? Let's examine the applications of woven poly bags and sacks, as well as the benefits for using them over other types of packaging solutions.



## **Market Split by End-Use** Industry, 2021

**Building & Construction** 

Agriculture & Allied Industries

Food Industry

**Retail & Shopping** 

Other End Use Industry

Woven polypropylene sacks have an incredibly wide range of applications, from chemical to food to agriculture. Here are just a few of the applications for woven poly bag packaging.

Food packaging - Woven PP bags are used in a variety of products in the dried goods food industry. These bags are incredibly strong, and can hold large quantities of heavy food items such as maize, rice, flour, beans, pet foods, etc.

Agricultural - Woven polypropylene bags are useful for storing and transporting animal feed and grains, large quantities of produce, fertilizers and more.

Shopping bags - Woven poly bags are becoming popular in reusable shopping bags that can hold heavy groceries without the risk of breakage, while cutting down on disposable plastic use.

Building and construction - These woven sacks can hold up to 50 kilos of cement, tile adhesive and many other construction materials with its strong, weather-resistant material.



## Benefits of packaging with Woven Polypropylene



#### **ASTONISHING STRENGTH AND DURABILITY**

Looking for the ideal packaging for a heavy product? Woven PP bags are incredibly strong, puncture and water-resistant, and yet very lightweight. There's nothing better for transporting or storing high bulk items with confidence.



#### **EXCELLENT PROTECTION**

Woven PP sacks have a high moisture barrier, protecting them from the elements, as well as pests and fungi. This is an important consideration for industries such as construction, food and agriculture. These bags can also be customized for breathability, depending on your product needs.



### HIGH-OUALITY PRINTING CAPABILITIES

Woven poly bags allow for a full-color, high-quality flexographic print. THese bags provide full branding visibility and allow for a cost-effective, efficient way to promote your company.





#### **ECO-FRIENDLY**

As we become more conscious of our impact on the planet, we make more eco-friendly choices. Woven poly bags are 100% reusable, great for outdoor activities and a variety of uses around the home. They are easy to clean in order to reuse, with an antibacterial surface. What's more, PP bags prevent waste with their ability to keep products safe from the elements. They are made from plastic that can easily be recycled. This material also breaks down much more quickly than other plastics.



#### **COST-EFFECTIVE**

Woven PP bags are made from materials that are readily sourced, and they are easy to produce and assemble. This makes these bags a cost-effective, economical choice for packaging that provides high visibility to your brand.



### **NON-TOXIC**

PP bags are safe for food products, meeting the FDA and USDA for food storage. Polypropylene is BPA-free, making woven poly bags an excellent choice for storing all kinds of dried food goods.



# **Talk to Polymerall**

If you'd like to know more about woven polypropylene sacks and whether they are the packaging solution for your product, get in touch with one of our experts today. Polymerall is an industry-leading flexible packaging manufacturer, and we are dedicated to find the right packaging solutions for our customers.

Enjoy the highest quality standards and fast lead and restock times. **Get in touch today!** 





## Why choose Polymerall? We Are Your One-Stop Go-To for All Your Flexible Packaging Needs

Our team of creative professionals is dedicated to improving brands with customized, efficient and innovative flexible packaging solutions. Producing custom printed, laminated and specialty finished rollstock, laminated films and high-barrier films is one of our specialties.



### **Customizable Design**

offer high-quality packaging solutions with sustainable alternatives such as oxo-biodegradable additives, water-based inks and solvent-less lamination, plus all our packaging can be recycled by consumers.



### Minimum order quantities

We are proud to offer low minimum order quantities.



### 4 week lead time

4-week lead time, while we work with each client to ensure their product is designed to boost sales, maintain freshness, and lead their company to success.



### **Highest safety certifications**

Our facilities and operations have also been awarded the highest safety certifications possible, including the ISO 9001 Quality Control Certification, and the FSSC 22000 Food Safety Certification.



Our manufacturing facilities hold ISO9001, FSSC 22000, FDA and HACCP certifications that guarantee the quality of our products and services.













