

# A GLOBAL FRONTRUNNER IN LOGISTICAL FIBC SOLUTIONS



 **THRACE POLYBULK**

MEMBER OF THRACE GROUP

[www.thracegroup.com](http://www.thracegroup.com)

# SIMPLY BETTER FIBC SOLUTIONS!

Thrace Polybulk is a frontrunner in advanced logistical solutions based on FIBC technology. We offer a complete range of packaging solutions within the big bag segment, including all types of bags as well as equipment for filling, handling, storing, and protecting the packed products.

Our bags for automatic filling systems not only guarantee a high and consistent output, but also provide major health, safety, and cost advantages due to reduced manning.

Thrace Polybulk is a part of the Thrace Group, which is a global leader in the production of PP/PE-plastic based products, in the fields of industrial packaging, consumer packaging and technical fabrics.

## PACKAGING SOLUTIONS

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### Reel Bags for Automatic Filling

1-loop, 4-loop or 5-loop big bags wound onto rolls are developed for automatic filling lines suitable for a big range of bulk products. The bags are wound onto PVC cores and shipped to customers stacked on pallets 3-4 high. A cost-effective way of transporting and storing due to material saving - less wooden pallets needed.



## PACKAGING SOLUTIONS

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### 1- AND 2-LOOP BAGS

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Big bags made for cost-effective bulk-handling solution for transporting, storing, and protecting different types of bulk products such as fertilisers, animal feed, seeds, cement, minerals, chemicals, foodstuff etc. Outer bag made of UV-protected polypropylene fabric and inner liner made of polyethylene film.



### 4- AND 5-LOOP BAGS

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Big bags made for transporting, storing, and protecting industrial bulk products such as cement, minerals, chemicals, foodstuff, metal powders, waste, etc. Outer bag made of UV-protected polypropylene and inner liner (if any) made of polyethylene. The bag is handled standing on a pallet or by the 4 or 5 lifting loops at its top.



### DRY BULK CONTAINER LINER

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These packaging solutions are used for protecting dry bulk products when transporting and storing them in sea containers. Suitable for a wide range of bulk products such as fertilisers, cement, minerals, chemicals, foodstuff etc. Made from coated polypropylene or polyethylene fabric for 20` or 40` containers.



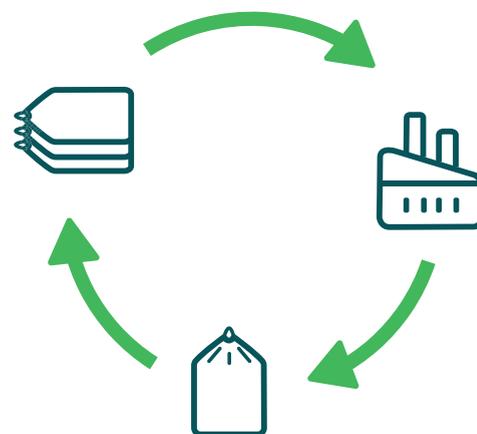
### SMALL BAGS FOR VARIOUS PACKAGING APPLICATIONS

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Thrace Polybulk also offers PP Woven bags, Heavy Duty bags and bags made of FFS Film. A big variety of dimensions is available, for every agricultural and general packaging use, i.e., flour, rice, animal food, olives, cotton, fertilizers.



# Circular Economy in Action



IN THE LOOP is an initiative by the Thrace Group. It is an environmentally driven platform based on the 3 principles of REDUCE, REUSE, RECYCLE. Thrace Polybulk has now developed a "closed recycling loop" for big bags in the FIBC segment. The main goal is to reduce our Carbon footprint.

The term "closed loop" refers to the fact that the plastic waste from the used big bags goes directly from the customer into an advanced and traceable sorting and recycling process. High-quality recycled big bags are finally returned to the same customer – in a closed loop.

IN THE LOOP is trademarked in the EU and Norway. The introduction of a new, innovative circular economy model is an important initiative by the Thrace Group as a contribution to more efficient use of resources, and an important link in the global plastic value chain.



THRACE GROUP FIBC DIVISJON HEAD OFFICE & INNOVATION CENTER

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