

ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

Fold bag and take-away paper bags (brown and white)

Material

Paper, water-based glue, inks for label

Packaging

Outer carton: Corrugated cardboard

Intended Use/Area of Use

The bags are supposed to be used for transportation of take-away food solutions and dry and non-fatty food such as bakery products.

Size of bag	Max. carrying weight
180X110X265MM	3 kg
240X170X290MM	3 kg
320X210X340MM	5 kg

Product Safety

The product fulfils the following:

- EU Regulation 1935/2004/EC
- EU Regulation 2023/2006/EC
- BfR recommendation XXXVI, Paper and board for food contact.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented the environmental management system ISO 14001.

Environmental Aspects

Product

Paper is biobased (made from renewable sources) and recyclable.

Packaging

The corrugated board is unbleached and to a large extent made from recycled fibres.

Labelling

The bags are FSC certified.

Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by Directive 94/62/EC on packaging and packaging waste. This means minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, recycling, material recovery, energy recovery or composting (more details under Management of Used Products).

Product End-of-Life

Energy Recovery

All the materials are suited for energy recovery. Incineration of mixed waste for energy recovery is a good end-use of products. Paper and plastic may burn well with low emissions.

Incineration facilities for energy recovery are dependent on local infrastructure. Incineration for energy recovery is a good alternative when material recovery is not available by recycling.

Recycling

The paper bags can be sorted with paper for recycling. Check with the local recycling company to get the most accurate information.

Validity

This is a copy of a document issued 2020-05-20. It is normally updated every second year or when there is a change in the manufacturing process, in the product or in legislation.