

ENVIRONMENTAL AND PRODUCT INFORMATION SHEET

Product

Evolin™ Slipcovers, Tablecovers, Tête á Tête, Banquet reels and Placemats

Raw Material

Pulp

Additives

Filler, Binder, Dye (if coloured products)

Packaging

CU Packaging: cardboard box incorporating a paper window

Outer packaging: Corrugated board

Field of Application

The products are intended to be used on tables for protection but as well for enhancing the meal and serving environment.

EC Directive 94/62/EC on Packaging and Packaging Waste

The packaging complies with all essential requirements as defined by 94/62/EC.

For example minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, material recovery, energy recovery or composting.

Environmental Aspects

Product

The product is made from wood fibres, abundant natural mineral and a polymer binder.

Evoline is made from totally Chlorine Free pulp (TCF), or/and Elementary Chlorine Free pulp (ECF), i.e. bleaching chemicals used are oxygen, hydrogen peroxide, chlorine and ozone.

Packaging

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

Certificates & Labelling

The product is FSC certified according to "Mixed Sources" certification number DNV-COC-000148.

Product Safety

The product (incl. printing inks) fulfils the following:

- Regulation (EC) No. 1935/2004 of the European Parliament and of the Council of 27th October 2004 concerning materials and articles intended to come into contact with food.
- BfR-Recommendations on Food Contact Materials, XXXVI. Paper and board for food contact / BfR = Federal Institute for Risk Assessment
- Coloured and printed products are tested according EN 646 (Determination of colourfastness of dyed paper and board) and has been found to have good fastness.
- Duni manufacturing units are certified according to the international quality system ISO 9001 and environmental system ISO 14001 as well as to BRC Consumer Products.

End of Life

Recycling

Collection, sorting and material recovery are all part of the recycling process. Recycling is dependent on local waste handling infrastructure. Ease and recyclability of a product depends on the type of material, composition and sometimes colour. Check with local waste handling to get the correct information.

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.

Validity

This is a copy of a document issued 2024-05-06. It is revised when there is a change in the manufacturing process, in the product or in legislation.