



N/A - (10013406)

Kleur: Wit    Format: Centrefeed Roll



## producteigenschappen

artikel	systeem	Lagen	Print	Kleur
100134	M2 - Centerfeed systeem groot	1	nee	Wit

## verzendgegevens

### consumentenunit

EAN	7322540069181
stuks	1
hoogte	245 mm
breedte	190 mm
lengte	190 mm
volume	8.8 dm3
nettogewicht	1583 g
brutogewicht	1584 g

### transportunit

EAN	7310791043036
stuks	6
consumentenunits	6
materiaal	Carton
hoogte	262 mm
breedte	396 mm
lengte	586 mm
volume	60.8 dm3
nettogewicht	9.50 kg
brutogewicht	10.09 kg

### pallet

EAN	7322540053104
stuks	168
consumentenunits	168
hoogte	1984 mm
breedte	800 mm
lengte	1200 mm
volume	1.7 m3
nettogewicht	265.99 kg
brutogewicht	282.49 kg



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## **milieu**

### **Content**

Virgin pulp, Recycled fibres, Chemicals

### **Material**

Virgin fibres and recovered paper

In the tissue process both virgin fibres and recovered paper are being used. In the process it is a matter of finding an efficient solution where both virgin fibres and recovered paper play a role. Different fibres demand different processes and this determines the end product properties, and makes the fibre type (recovered or virgin) less important. The environmental benefits and economic feasibility of recovered paper as a raw material source depend on its availability, transport distance and the quality of the collected material. Bleaching of fibres Bleaching is a cleaning process of the fibres and the aim is to achieve a bright pulp, but also to get a certain purity of the fibre in order to achieve the demands for hygiene products and in some cases to meet the requirements for food safety. There are different methods used today for bleaching ECF (elementary chlorine free) where chlorine dioxide is used, and TCF (totally chlorine free) where ozone, oxygen and hydrogen peroxide is used.

### **Chemicals**

The chemicals used in the process as well as the functional chemicals are assessed from an environmental, occupational health and safety and product safety point of view. The used functional chemicals are: Wet strength agent Dry strength agent If coloured = Dye Fixing agents If white Fluorescent whitening agent If needed Glue Softeners The process chemicals are: Antipitch Protection agent Yankee coating Defoamer Dispersing agents and surfactants pH and charge control Retention aids Broke treatment chemicals Drainage aid

### **Product safety**

The product fulfils the legislative requirements for food safety = Isega.

### **Packaging**

Fulfilment of Packaging and Packaging Waste Directive (94/62/EC): Yes Environmental label = Ecolabel. This product is approved for Swan label, licence 305 003.

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### **Production**

This product is produced in Lilla Edet mill, Sweden, certified according to ISO 9001, ISO 14001.

### **Destruction**

This product is mainly used for personal hygiene and can be collected together with household waste. If used for industrial processes check local regulations for destruction.