



Think ahead.

Tork Mid-Size Toilet Roll Advanced



Article	127530
System	T6 - Compact toilet system
Colour	White
Ply	2
Roll length	100 m
Roll width	9.9 cm
Roll diameter	13.2 cm
Core inside diameter	3.5 cm
Embossing	Yes
Print	No

The Tork Twin Mid-size Toilet Roll Dispenser system is a modern and efficient system ideal for low to medium-traffic washrooms with a high focus on guest satisfaction. It ensures high efficiency and that toilet paper is always available for guests. The Advanced Tork Soft Mid-size Toilet Roll balances cost and performance.

Key benefits:

- Tork Easy Handling® box – for easier carrying, opening and disposing of packaging
- Compact mid-sized rolls: Each equivalent to 4-5 conventional toilet rolls
- Attractive décor: designed to make a great impression

Environmental

Material

Virgin fibres and recovered paper

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.

Essity UK Ltd, Southfields Road,
Dunstable, Bedfordshire LU6 3EJ,
United Kingdom

To reuse broke and to utilise recovered fibres we use:

Production

This product is produced at SKELMERSDALE mill, GB and certified according to ISO 9001, BRC-IoP, ISO 14001 (Environmental management systems), OHSAS 18001 and FSC Chain-Of-Custody.

- Pulping aid (chemicals that help to repulp wet strong paper)
- Flocculation chemicals (that help to clean out printing inks and fillers from recovered paper)
- Bleaching agents (to increase the brightness of pulp from recovered paper)

In order to maintain a stable process and product quality the paper manufacturing process is supported by the following chemicals/ process aids:

Destruction

This product is suitable to be taken care of in the normal sewage system of the community.

High product quality is secured through quality and hygiene management systems throughout production, storage and transport.

Recycling of paper is an efficient use of resources as the wood fibres are used more than once.

- Wet strength agents (for Wipers and Hand Towels)
- Dry strength agents (are used together with mechanical treatment of the pulp to make strong products like wipers)
- For coloured papers dyes and fixatives (to secure perfect fastness of the colour) are added
- For printed products printing inks (pigments with carriers and fixatives) are applied
- For multi ply products we often use a water soluble glue to secure the integrity of the product

Chemicals

All chemicals (process aids as well as additives) are assessed from an environmental, occupational health and safety and product safety point of view.

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.

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In the tissue process both virgin fibres and recovered paper are being used. The choice of pulp is made based on product requirements and pulp availability so the pulp is used in the most efficient way.

Recovered paper can be produced both from collected newsprint, magazines and office waste. The choice of recovered paper grades, is made for each product, depending on its specific requirements on performance properties and brightness. The paper is dissolved in water, washed and treated with chemicals under high temperature and screened to separate out impurities.

This product is certified for FSC®.

High demands are put on quality and purity of recovered fibres, considering each step of the chain (collection, sorting, transportation, storage, use), to ensure safe and hygienic products.

In the cleaning of our waste water we use flocculation agents and nutrients for the biological treatment to secure that no negative impact on water quality comes from our mills.

This product is certified for the EU Ecolabel.

The packaging material is made from paper or plastic.

Environmental certification

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.

Content

The product is made from

- defoamers (surfactants and dispersing agents)
- pH-control (sodium hydroxide and sulphuric acid)
- retention aids (chemicals that help to agglomerate small fibres to prevent fibre loss)
- Coating chemicals (that help to control the creping of the paper to make it soft and absorbent)

Packaging

Fulfilment of Packaging and Packaging Waste Directive (94/62/EC): Yes

Bleaching of the recovered pulp is made with chlorine-free bleaching agents (hydrogen peroxide and sodium dithionite).

Virgin pulp

Recycled fibres

Chemicals

Virgin pulp fibres are produced out of softwood or hardwood. The wood is subject to chemical and/or

Environmental

mechanical processes where the cellulose fibres are separated out and lignin and other residuals are removed. In most of our mills we do not add optical brighteners but it often occurs in recovered paper since it is used in printing paper.

To control product performance we use additives:

Contact

Clena Supplies

Business phone:

+44 (0) 1785 229 229

E-mail:

sales@clenasupplies.co.uk