



Think ahead.

Tork SmartOne® Toilet Roll



Article	472242
System	T8 - SmartOne System
Colour	White
Ply	2
Roll length	207 m
Roll width	13.4 cm
Roll diameter	19.9 cm
Number of sheets	1150
Sheet length	18 cm
Core inside diameter	4.4 cm
Embossing	No
Print	Yes

The Tork SmartOne® Toilet Roll System uniquely delivers one hygienic sheet at a time, helping to reduce consumption by up to 40% compared to traditional jumbo roll dispensers, which means more visits per roll. Tork SmartOne® high-capacity rolls are suitable for demanding high traffic washrooms.

Key benefits:

- Tork Easy Handling® plastic bag – for easier carrying, opening and disposing of packaging
- Quick disintegration and reduced consumption; minimises risk of pipe blockages
- SmartCore® - for fast and easy core removal when refilling
- High capacity: less maintenance and reduced risk of paper shortage
- Soft tissue with high brightness for a lasting impression

Environmental

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

This product is certified for the EU Ecolabel.

- 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)

- 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 water soluble glue to secure the integrity of the product

For bleached products we use bleaching agents (to increase the brightness of pulp from recovered paper). The packaging material is made from paper or plastic.

Environmental certification

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

Production

This product is produced at HONDOUVILLE mill, FR and certified according to ISO 9001, ISO 14001 (Environmental management systems), ISO 45001 and FSC Chain-Of-Custody.

Material

Recycled fibres

We do not use softeners for professional hygiene products.

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.

To control product performance we use additives:

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

Content

The product is made from

This product is certified for FSC®.

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.

Packaging

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

Article creation date and latest article revision

Date of issue: 19-04-2019

Revision date: 04-05-2021

Recycled fibres

Chemicals

- 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)

Destruction

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

To reuse broke and to utilise recovered fibres we use:

Bleaching is a cleaning process of the fibres that is often used. The aim is then 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.

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

Bleaching of the recovered pulp is made with chlorine-free bleaching agents (hydrogene peroxide and sodium dithionite). Except for Natural Napkins that are unbleached.

Chemicals

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

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.

Contact

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