



Description

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.

- Quick disintegration and reduced consumption; minimizes 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

Product Certifications



Product Details

System	T8
Color	White
Length per case	1 242 m
Embossing	No
Number of Sheets	1 150
Total Grammage	33 g
Print	Yes
Core Outer Diameter	4,6 cm
Roll diameter	19,9 cm
Roll length	207 m
Sheet length	18 cm
Pulp Quality Indicator	3A
Unfolded length	18 cm
Ply	2
Roll width	13,4 cm
Roll/Piece Net Weight	915,35 g
Roll Gross Weight	931,46 g
Core inside diameter	4,4 cm

Shipping Data

	Consumer Units (CON)	Transport unit (TRP)	Pallet (PAL)
EAN	7322540656145	7322540656152	7322540682304
Packaging Material	none	Plastic	-
Pieces	1	6 (6 CON)	270 (45 TRP)
Height	134 mm	134 mm	1 367 mm
Length	199 mm	597 mm	1 200 mm
Width	199 mm	398 mm	1 000 mm
Gross Weight	931,46 g	5,65 kg	254,25 kg
Net Weight	915,35 g	5,49 kg	247,15 kg
Volume	5,31 dm3	31,84 dm3	1,43 m3
Layers Per Pallet	-	-	9
TRP Per Layer	-	-	5



Tork SmartOne® Toilet Roll

472242

Fibre Type	Mixed (Virgin/Recycled)
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Compatible Products



Tork SmartOne TR Disp White
680000



Tork SmartOne TR Disp Black
680008

Environmental Information

Content

The product is made from

Virgin pulp
Recycled fibres
Chemicals

The packaging material is made from paper or plastic.

Material	Virgin fibres and recovered paper 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. Recycling of paper is an efficient use of resources as the wood fibres are used more than once. 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. 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. Virgin pulp fibres are produced out of softwood or hardwood. The wood is subject to chemical and/or mechanical processes where the cellulose fibres are separated out and lignin and other residuals are removed. 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. Bleaching of the recovered pulp is made with chlorine-free bleaching agents (hydrogene peroxide and sodium dithionite).
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Chemicals

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

To control product performance we use additives:

- Wet strength agents (for Wipers and Hand Towels)
- Dry strength agents (is 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

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.

We do not use softeners for professional hygiene products.

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

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

- 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)

To reuse broke and to utilize recovered fibres we use:

- 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 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.

Environmental certification	This product is certified for the EU Ecolabel with certificate number SE/004/001. This product is certified for FSC®.
Packaging	Fulfilment of Packaging and Packaging Waste Directive (94/62/EC): Yes
Article creation date and latest article revision	Date of issue: 09-05-2019 Revision date: 17-08-2026
Production	This product is produced at Skelmersdale - GB mill and certified according to ISO 9001, ISO 14001 (Environmental management systems), OHSAS 18001 and FSC Chain-Of-Custody.
Destruction	This product is suitable to be taken care of in the normal sewage system of the community.

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