



# Tork SmartOne® Toilet Roll

472242

Think ahead.



## 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
- Tork Easy Handling® Packaging
- High capacity
- Control Costs
- One hygienic sheet at a time

## Certifications



## Product Details

Embossing	No
Number of Sheets	1,150
Print	Yes
Roll diameter	19.9 cm
Roll length	207 m
Sheet length	18 cm
Ply	2
Roll width	13.4 cm
Core inside diameter	4.4 cm
System	T8
Color	White

## Shipping Data

	Consumer Units (CON)	Transport unit (TRP)	Pallet (PAL)
EAN	7322540656145	7322540656152	7322540682304
Packaging Material	none	Plastic bag	-
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	924.25 g	5.62 kg	252.72 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



Think ahead.

# Tork SmartOne® Toilet Roll

472242

## Compatible Products



Tork SmartOne TR Disp White  
680000

## Environmental Information

### Content

The product is made from

Recycled fibers  
Chemicals

The packaging material is made from paper or plastic.

### Material

Recycled fibers

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

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

Recycled fibers can be produced from different types of recovered paper, such as collected newsprint, magazines, office waste, paper cups, drink cartons, corrugated boxes and paper hand towels. 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.

Bleaching of pulp, used for tissue, is primarily a process to remove substances that could have a negative effect on important properties of the finished product such as purity, absorption, strength and color of the pulp.

Bleaching of the recycled fiber pulp is made with chlorine-free bleaching agents (hydrogen peroxide and sodium dithionite). Some of our products are bleached and some are not.

For bleached products we use bleaching agents (to increase the brightness of pulp from recovered paper).

### 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 colored papers dyes and fixatives (to secure perfect fastness of the color) 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



Think ahead.

# Tork SmartOne® Toilet Roll

472242

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 fibers to prevent fiber 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 fibers 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.

<b>Environmental certification</b>	This product is certified for the EU Ecolabel with certificate number SE/004/001.  This product is certified for FSC® with certificate number SA-COC-008266.
<b>Packaging</b>	Fulfilment of Packaging and Packaging Waste Directive (94/62/EC): Yes
<b>Article creation date and latest article revision</b>	Date of issue: 20-01-2023 Revision date: 27-02-2026
<b>Production</b>	This product is produced at Hondouville - FR mill and certified according to ISO 9001, BRC-IoP, ISO 14001 (Environmental management systems), ISO 45001, ISO 50001 and FSC Chain-Of-Custody.
<b>Destruction</b>	This product is suitable to be taken care of in the normal sewage system of the community.

**Essity Hygiene and Health AB, 405 03 GÖTEBORG, Sweden**