



THE FUTURE IS CLEAN AND GREEN.

KATRIN PRODUCT CATALOGUE

1 | 20
24



Metsä Tissue.



Metsä Tissue is one of the leading European manufacturers of hygiene products for households and specialist companies as well as greaseproof papers for preparing meals and packaging for foodstuffs. Every day, Metsä Tissue provides millions of consumers with innovative tissue products that make everyday life easier and cleaner.

Sales: approx. EUR 1.3 billion (2023)

Employees: approx. 2,500

Production: 9 factories in 5 European countries

Group: Metsä Tissue is part of the Metsä Group, a pioneer in sustainable bioeconomy, that produces premium products primarily from renewable Northern wood. The Group's business divisions include tissue and baking paper, cardboard, pulp and timber, wood products as well as wood procurement and forest services. In 2023, Metsä Group's total revenue amounted to approx. EUR 6.1 billion and it employed around 9,500 employees. The Group has production facilities in 7 countries and operates globally. The head office is in Espoo (Finland).

The Metsä Group's parent company, Metsäliitto Cooperative, is owned by approximately 90,000 Finnish forest owners.

Our brands are:



Learn more
about Metsä:





Here you can find the right hygiene solution:

Katrin: Our journey started 50 years ago.	4
System paper towel rolls	18
System toilet paper	19
Toilet paper	20
Folded paper towels	22
Surface cleaning	26
Soaps and disinfection	28
Touch-free solutions	30
Accessories	31
Stainless steel and metal dispenser	32
Industrial wiping rolls	34

Please note:

The product ranges are country specific – please check with your local Account Manager for local availability.

The Katrin brand.

Katrin is “clean & green”

Katrin is your partner for safe and sustainable hygiene solutions for public and commercial washrooms and for cleaning workplaces.

Katrin’s well-conceived, functional solutions meet the needs of many different customer groups, including cleaning companies, offices, industrial companies, hospitals, schools and restaurants. Our assortment consists of hygiene paper, soaps, dispensers, waste containers, and special cleaning and wiping cloths. As part of Metsa Group, our unique value chain – from the forest to the end consumer – ensures that our products, services and processes are always sustainable.

Our production facilities in Germany:



A strong brand since 1974.

This year, our Katrin brand celebrates 50 years – half a century of experience in keeping hands and surfaces dry and clean! Katrin was first used as a brand in 1974, making it one of the first tissue brands on the Away from Home market in Europe. The name Katrin, originating from the Katrinefors mill in Mariestad, carries a long history of quality and innovation. Today the Katrin brand is stronger than ever, making it one of the leading professional brands in Europe.

1974

KATRIN

The brand Katrin was born

Our Katrin brand was launched as one of the first professional tissue brands in Europe. The name "Katrin" originates from Katrinefors, the Swedish Metsä Tissue mill, which was named after the founder's wife, Anna Catarina Fors. Katrin's renowned products are now produced in mills around Europe.



2012

New smart packaging

Handy Pack was launched. A packaging solution with ergonomic grip makes it easy to carry thousands of hand towels in one hand.



2019

Recycled plastic in our black dispensers

We want to reduce our environmental impact and therefore use less fresh plastic in all our processes and products.



1996

Katrin Ultimatic – the game changer

Katrin Systems defined less consumption in a more hygienic packaging. The dispenser range was developed for optimal function with Katrin's hand towel rolls.

2004

Fast dissolving towels



Katrin EasyFlush assortment was launched to dissolve very quickly so helps to maintain hygiene on trains, aeroplanes, ships and other places where the plumbing requires fast dissolving paper.

1988

Sinus – our first dispenser range

Designed with innovative functions and to create a uniform look in the washroom.



1998

Less is More – products that perform

Katrin embraced the "Less is More" concept, by focusing on solutions that maximize performance while minimizing resource utilization. This approach delivered reduced consumption, which benefitted budgets and the environment, and minimized hygiene risks. By using fewer products, generating less waste, and optimizing logistics, Katrin effectively lowered the overall cost of use.

2016

Inclusive dispensers

A dispenser range designed to be ergonomic, easy to use and accessible as possible. Innovative functions for easy maintenance. European Accessibility Act (EAA) compliant.



KATRIN®
"Less is More"



Metsä Tissue was awarded the EcoVadis Platinum rating for the 4th year running.

2023

Our environmental efforts continue to be acknowledged



The future is clean and green.

2020

Recycled plastic in our packaging materials



On the mission to offer fossilfree packaging options by 2030, we use more and more recycled plastic in our product packaging.

Our Katrin journey began 50 years ago.

Today, more than ever, we need to focus on solutions that promote well-being and health while also being sustainable. At Metsä Group, we are committed to realising this goal.

To achieve this, we at Metsä Group invest in high-performing, modern mills that improve environmental performance by increasing efficiency. We also produce essential products close to users and raw materials, which reduces unnecessary transportation, improves availability in changing situations, and employs people locally.

Our unique value chain, from forest to end-user, allows us to make soft, safe, and hygienic products using fresh fibres as our main raw material. We believe that fresh fibres are the best choice for hygiene products due to their natural purity and low environmental impact in every step. These are just some of the ways we contribute to making the future clean and green.

We also focus on dispensing solutions that provide easy functional choices, simplicity, and, above all, have a long lifespan. Our commitment to sustainability is evident in everything we do.

2020

Clean & Green concept is born



In order to make everyday life healthier, simpler and kinder to the environment, we ensure that our washroom solutions are hygienic, easy to use and sustainable.

2022

Fresh fibre focus

We use more and more fresh fibre in the production and, as a consequence, a lean and sustainable assortment was launched. Today, you can choose between Katrin – good performance for all needs – and Katrin Plus – best performance for extra care.





Efficient washroom solutions with excellent sustainability standards.

Here, you can see what "Clean & Green" means for us.






In order to make everyday life healthier, simple and kinder to the environment, we ensure that our washroom solutions are hygienic, easy to use and sustainable. When you choose Katrin, you know you are making a wise choice.



CLEAN:

Minimize hygiene-related risks.

-  Regular handwashing with warm water and soap
-  Paper towels are the most hygienic method of drying hands*
-  Reduced risk of contamination thanks to contact-free dispensers




Maximize profitability.

-  Reduced use of materials through efficient products = lower purchasing costs
-  Lower storage costs thanks to an optimized range = lower storage costs
-  Up to 79% working time savings for maintenance and refilling = lower costs in use



GREEN:

Minimize environmental impact.

-  Responsibly managed forests that grow faster than they are used
-  Unique value chain from the forest to the end user
-  Reduced CO₂ emissions

Maximize the use of resources.

-  Functional and smart solutions = minimized consumption = less waste
-  Use of recycled plastic wherever possible = efficient use of resources
-  Optimised packaging and logistics = lower environmental impact and up to 58% reduced storage requirements

* Source: ETS 2016



Our quality standard: Naturally certified.

It is our core commitment to develop and produce more efficient products that uphold the same high quality, ensure user safety, and reduce environmental impact. Our processes and products are accredited according to recognised certification systems. For instance, all our production facilities are certified according to ISO 9001 and 14001.

Our Katrin product range consistently adheres to current quality standards and possesses up-to-date environmental certifications. This is how we ensure that we meet the sustainability requirements of consumers, buyers and customers in the public sector.



The official EU Ecolabel offers a guide to choosing products that can help to reduce environmental impact while taking into account the entire life cycle.



The GREEN PACK label has been developed by Metsä Tissue and film packaging that bears this label indicates that it contains at least 30% recycled plastic material.



PEFC is a transparent and independent system for ensuring sustainable forest management and is thus a global "forest TÜV". PEFC is the abbreviation for "Programme for the Endorsement of Forest Certification Schemes".*



FSC® stands for "Forest Stewardship Council®". It is an international certification system for sustainable forestry. All of Metsä Tissue's factories have valid CoC certificates both for FSC*** and PEFC*.



The glass and fork symbol applicable throughout the entire EU denotes products that may come in direct contact with food for cleaning purposes.



Products that bear this label have undergone a dermatological test that guarantees the product's skin friendliness.



EcoVadis is one of the leading CSR rating agencies ("Corporate Social Responsibility") that offers a platform that enables companies to evaluate their ecological and social performance. In 2023, Metsä Tissue has been awarded the highest EcoVadis platinum rating for the fourth time in a row.



In 2023, Metsä Tissue had the second-highest CDP score of "A" in recognition of its efforts to fight climate change. Every year, the CDP (= "Carbon Disclosure Project") evaluates a company's environmental transparency and performance in the fight against climate change.

* PEFC/04-31-0596

** FSC® C005927

= Licence numbers of the German Metsä Tissue mills in Raubach and Kreuzau



Sustainability is part of our nature:

From the forest to your hands.



For us, responsible forest management is a must.

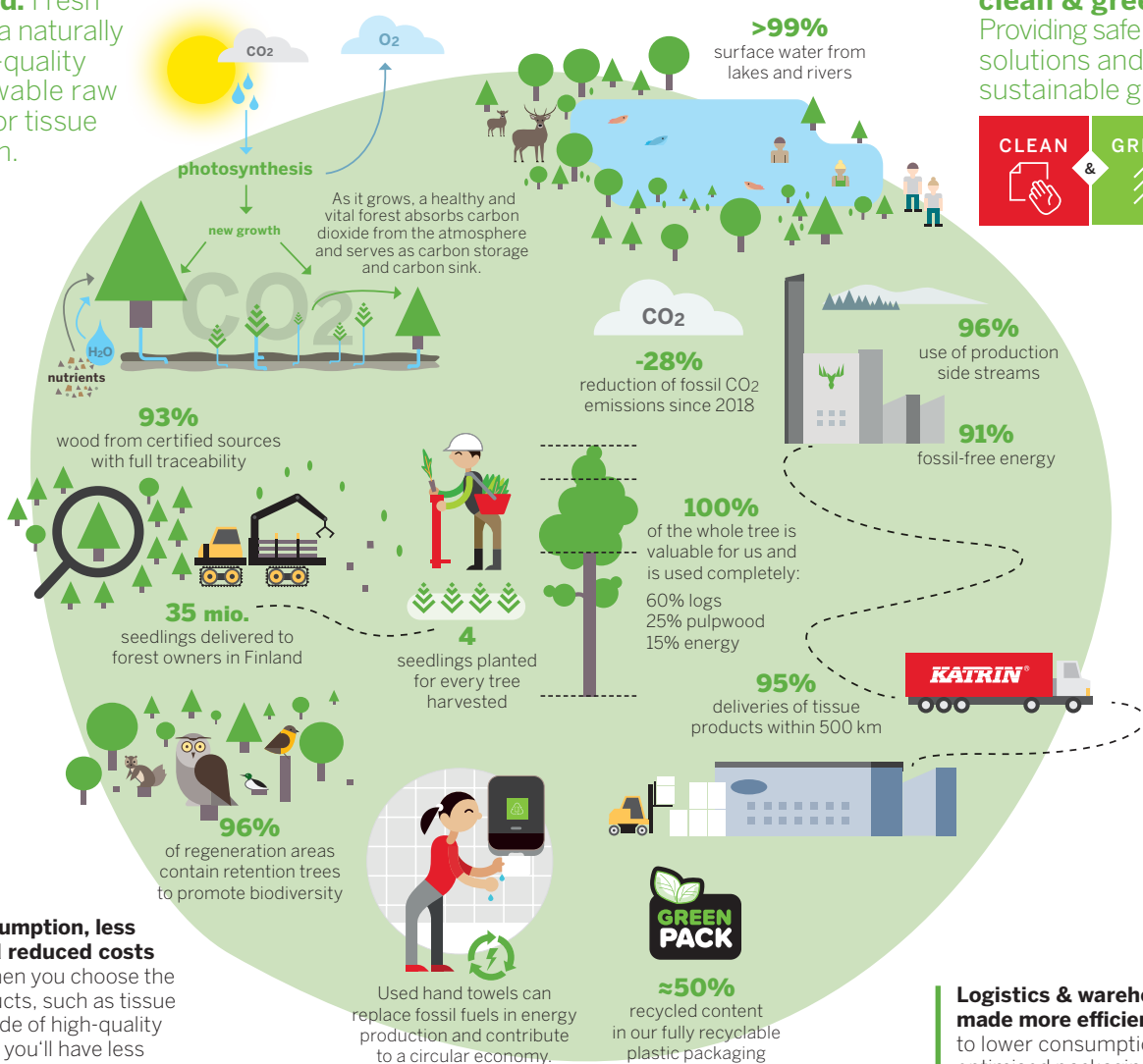
Our main raw material is fully traceable wood, mainly coming from northern forests that grow more than they are used and safeguard biodiversity.

Production where nothing is wasted.

Our goal is to make our mills fossil-free by 2030 but already today, we are making progress in many aspects. For example, we utilise every part of the tree and make sure other resources are used as efficiently as possible.

The future is made from wood. Fresh fibres are a naturally safe, high-quality and renewable raw material for tissue production.

Katrin is always clean & green. Providing safe hygiene solutions and sustainable growth.



Less consumption, less waste and reduced costs in use. When you choose the right products, such as tissue papers made of high-quality fresh fibre, you'll have less consumption, less waste and less labour-intensive work.

Logistics & warehousing made more efficient. Thanks to lower consumption and optimised packaging, you also have fewer products to store and transport. We produce our goods close to our customers. All this reduces CO₂ emissions significantly.

All our packaging material is fully recyclable. Plus, our robust and durable dispensers have completely recyclable plastic parts. And the black ones are made with recycled plastic.

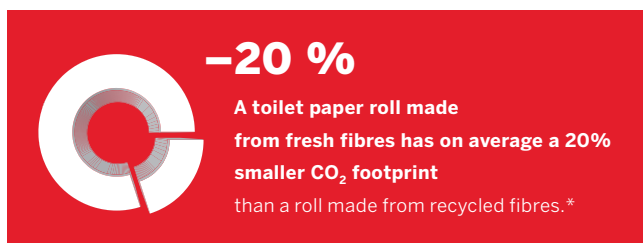
With our Katrin consumption and CO₂ calculator, we provide a practical tool for improving your CO₂ footprint.

Fresh fibres: Tissue paper for the future.

We at Metsä Tissue believe that tissue paper, made from fresh fibres, is the best option for the hygiene of the future. Fresh fibres are a naturally clean and renewable raw material for use in tissue papers. Furthermore, fewer resources are consumed, and the CO₂ footprint is smaller during Metsä Tissue's manufacturing process. So when you choose products made from fresh fibres, you do not have to make any compromises between quality, product safety and sustainability.

Benefits of fresh fibres in Katrin products:

- Outstanding product performance
 - Efficient production process
 - Reduced fibre processing (no "de-inking" process) resulting in reduced water and energy consumption in paper production
- = Reduced CO₂ emissions*



A Fraunhofer study shows that modern pulp production achieves outstanding results in the ecological footprint.

A hygienic choice

The fibre quality of fresh wood fibres is high and enables the production of strong paper with good absorption capabilities. Premium papers made from fresh fibres are well-suited to mechanically removing bacteria from hands and quickly drying them to ensure excellent hand hygiene. Tissue paper made from fresh fibres is high-quality, safe and natural for hygiene purposes, and suitable for use with food.

As such, as part of the Metsä Group, we at Katrin will also use an increased proportion of fresh fibres in our product lineup. This will ensure the safety of future hygiene solutions using modern technology and our unique value-creation chain – from the forest to the end consumer.



* Learn more about the study about the CO₂ footprint!



Find out more about the results of the Fraunhofer study.



The ideal washroom: Contribute to 100% hygiene.

The first choice for high-traffic washrooms is Katrin Inclusive System dispensers, which guarantee hygienic use and high capacity. Using the optimally tailored Katrin system assortment, you can optimise your hygiene offering and also minimise consumption and costs. In other words: less refilling, less waste disposal, and reduced purchasing and warehousing costs.

Contactless use of toilet paper dispensers with spare rolls.

High-quality paper reduces consumption. Katrin hygiene papers are certified.²

Fresh, dermatologically tested soaps. Also as a touch-free version.

Foam soap reduces consumption.

Paper towels are the most hygienic method of drying hands.¹

All of our black dispensers are made from recycled plastic.

Clean washrooms with hygienic, contact-free waste bins.

Used towels can replace fossil fuels in energy production and contribute to the circular economy.

 www.ecolabel.eu

¹ Source: ETS 2016
² Our hygiene papers carry the "EU Ecolabel"



The Katrin Washroom Study 2024: “Must-haves” for public toilet visitors.

The goal of our washroom study* was to determine how visitors perceive the hygiene conditions in sanitary facilities outside of their own home, such as in restaurants, at the workplace and when going shopping.

These are the trends:

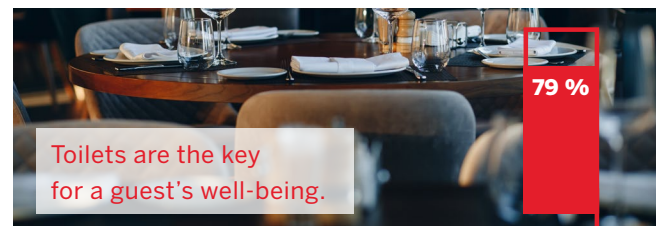
- Cleanliness is the most important aspect when using a public toilet.
- Paper towels made from tissue paper continue to be the preferred method of hand drying in public toilets.
- The three most important things in publicly accessible toilets are: Paper hand towels, handwashing soap and hand sanitiser.
- Contactless “no-touch” solutions for tissue papers are preferred because of the fear of contracting illnesses.
- Lack of cleanliness, bad odours, missing toilet and paper towels and soap in public toilets were rated exceptionally bothersome.

*The survey, commissioned by Metsä Tissue in January 2024, included a total of 3,501 respondents from Germany, Finland, Sweden, Norway, Denmark, Poland and the United Kingdom. One half of the respondents were men and the other half women. 32% were younger than 36 years of age and 68% were older than 36 years of age.

*Find out more about the Katrin washroom study 2024:

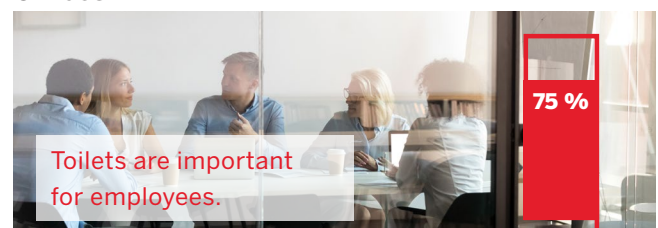


Restaurants and cafés



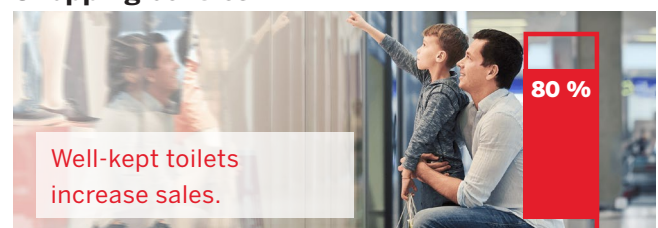
believe that well-kept and clean toilets have a positive impact on the entire experience

Offices



believe that well-kept toilets show that employers care about employees

Shopping centres



believe that toilets are an important service for customers

Compact range. Clear focus.

We at Katrin continuously work on making our hygiene solutions **easier, more user-friendly,** and **more sustainable**. One key aspect during the process is to focus on an efficient range that covers everything that you and your customers need.

The two quality levels, **Katrin** and **Katrin Plus**, make it easy to find the perfect hygiene solution.

The smart Katrin range for: Everything. Simply. Better.

Simply reliable:

Product quality and delivery reliability

With our compact range we ensure that Katrin products are made at a consistently high quality and are delivered to customers punctually and in the desired quantity.

Simply uncomplicated:

Assortment handling and warehousing

Our streamlined range makes it easy to manage data for product-related information and the entire procurement and warehouse logistics, as well as ensuring reduced warehousing costs.

Simply sustainable:

Production and resources

With our regional production locations and the use of renewable, fresh fibres, we underscore even more the fact that our customers are making a sustainable choice with Katrin products.



The highest Katrin quality for “that certain something”!

- For applications and users with special requirements
- The “Plus” for the environment, hygiene and the highest standards in quality and functionality



Proven Katrin quality for “all circumstances”!

- For general applications in public environments
- Balanced between softness and tensile strength

The Katrin washroom concept.

It was developed to meet visitors' different hygiene requirements in low- to high-traffic washrooms who expect both simple and exclusive solutions. Only two factors are important: The **frequency of visitors** and the **quality requirements**.

Choose the paper, dispenser and accessories depending on how many people frequent the washroom and the expectations that they have. Begin by asking yourself two questions:

1 What is the number of visitors in your washrooms?

- Are there many or rather few visitors?
- Are the visits evenly distributed or are sporadic peaks to be expected?
- How many maintenance intervals are required?
- Are smaller dispensers adequate or are larger dispensers needed?

2 What are users' expectations of dispensers and consumables?

- How important is paper quality for users?
- Are contactless dispensers desired?
- Which soaps and disinfectants are expected?
- What feeling do you wish to convey to your guests, customers or colleagues?



EXPECTATION →



NUMBER OF VISITORS →

Less is more.

Products with optimum performance save resources | “Less is more” is the guiding principle of Katrin and our claim to quality and environmental protection according to which we continuously develop our products. The efficient concept includes the comprehensively designed Katrin assortment of functional, robust dispensers with matching paper towels and toilet paper. Controlled consumption of paper means clean and pristine paper towels are available at all times.

The benefits of minimised consumption:

- Reduced purchasing, warehousing, handling and operating costs
- Reduced time intervals between refilling and less emptying of the waste container, saving service personnel time
- Less waste resulting in reduced environmental impact

The benefits of minimised hygiene risks:

- Keep personnel healthy and, as a result, have fewer absences
- Reduced propagation of bacteria
- Reduced occurrence of infectious diseases



Optimised assortment



Less warehousing space



Saving time



Beneficial for the environment



Cost saving



PRODUCTS



The Katrin dispenser assortment.



KATRIN INCLUSIVE DISPENSERS

Katrin Inclusive dispensers are durable, reliable and sustainable and made with fully recyclable plastic.



Even more sustainable are our black dispensers, which use recycled plastic in their production.



Fresh look. Reliable functionality.



- **Inspired by Scandinavian design**
A timeless and stylish design in black or white.
- **Designed for everyone**
Easy and ergonomic for all users – regardless of age, gender or physical abilities.
- **Visibility**
Integrated contrast areas make the dispenser visible, even on a white surface.
- **Simplicity**
Easy to handle both for users and for service personnel.





System paper towel rolls

Katrin System paper towel roll dispenser

Reliability in all environments | The Katrin System hand towel roll dispenser is functional and dependable. It has a very high capacity. Depending on the paper quality, it contains 392 to 784 sheets each time it is loaded. The dispenser is also designed to minimise paper consumption. It is easy to use with a clearly defined push lever which shows where you can feed a new sheet of paper if no paper is visible hanging down.



Katrin System Towel Roll Dispenser (formerly XL)

397 x 322 x 216 mm
 O 82094 | ● 82070





Katrin Hybrid System Towel Roll Dispenser with Sensor Function

397 x 322 x 216 mm
 O 84739 | ● 84753



Katrin System paper towel rolls

Our System paper towels are especially suited to environments with high hygiene requirements that are visited frequently. Thanks to its single-towel dispensing, only the sheet that is used is touched, and consumption is reduced thanks to the optimally predefined sheet size. The high capacity per roll ensures reduced servicing requirements when refilling.

Art. No.	Article Description	Roll Length [m]	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll*	Rolls/ TU	TU/ Pallet		
Suitable for Katrin System Towel Dispenser (mechanical)											
38015	Katrin Plus System Hand Towel Roll M 3	100	bright white	3	19,0	21,0 x 100 m	392	6	36	●	●
57795	Katrin Plus System Hand Towel Roll M 2	130	bright white	2	19,0	21,0 x 130 m	509	6	36	●	●
460232	Katrin System Hand Towel Roll L 2	200	white	2	19,0	21,0 x 200 m	784	6	36	●	
460102	Katrin System Hand Towel Roll M 2	160	white	2	19,0	21,0 x 160 m	627	6	36	●	
460263	Katrin System Hand Towel Roll M 2	130	blue	2	19,0	21,0 x 130 m	509	6	36	●	
460201	Katrin System Hand Towel Roll M	180	natural white	1	19,0	21,0 x 180 m	705	6	36	●	

PEFC/04-31-0596

* The number of sheets refers to use in the Katrin System towel roll dispenser (82094/82070).

System toilet paper

Katrin System toilet paper dispenser



Katrin System Toilet Paper Dispenser

312 x 152 x 172 mm
 ○ 77496 | ● 77519

Katrin System Toilet Paper Dispenser with Core Catcher

400 x 152 x 172 mm
 ○ 77465 | ● 77472

The perfect supplement | The Katrin System toilet paper dispenser holds two toilet paper rolls at once, is highly functional and reliable in any environment. Thanks to its high capacity, it ensures that there is always enough paper. The second roll only drops once when the first one has been completely used up. Furthermore, an adjustable roll brake ensures controlled consumption.

Katrin System toilet paper

With Katrin System toilet papers, there is always enough paper available, even in high-traffic areas, thanks to the high number of sheets. Controlled, individual dispensing of sheets reduces consumption, improves hygiene, and ensures less refill intervals.



Art. No.	Article Description	Roll Length [m]	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll	Rolls/ TU	TU/ Pallet		
66940	Katrin Plus System Toilet Paper 800	96	bright white	2	13,5	9,9 x 12,0	800	36	30	●	●
103424	Katrin System Toilet Paper 800	92	bright white	2	13,5	9,9 x 11,5	800	36	30	●	

PEFC/23-31-03



Toilet paper

Katrin Gigant toilet paper dispenser for jumbo rolls

Perfect for large washrooms | The Katrin Gigant dispenser in sizes L and S is especially suited to very frequently used areas. The flexible roll brake improves paper dispensing, and additional tear-off edges on the front and side of the dispenser make it easy to tear off the sheet. The lateral fold-out stub roll holder enables you to use the complete roll.



Katrin Gigant Toilet Paper Dispenser L



356 x 342 x 149 mm
 ○ 82148 | ● 82186



Katrin Gigant Toilet Paper Dispenser S

245 x 239 x 151 mm
 ○ 82117 | ● 82155



Art. No.	Article Description	Roll Length [m]	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll	Rolls/ TU	TU/ Pallet		
2542	Katrin Jumbo Toilet Paper M 2	300	white	2	23,0	8,8 x 25,0	1.200	6	80	●	
2504	Katrin Jumbo Toilet Paper S 2	150	white	2	18,0	8,8 x 25,0	600	12	48	●	

Katrin toilet paper dispenser for two rolls

Perfect for small washrooms | In our Katrin toilet paper dispenser for conventional toilet paper rolls, the tissue is always rolled out cleanly and hygienically. The special part about it is that two rolls with a max. diameter of 120 mm can be simultaneously inserted. The integrated window shows when the paper needs to be refilled.



Katrin Toilet Paper Dispenser 2 Rolls

300 x 145 x 145 mm
 ○ 92384 | ● 104452



Art. No.	Article Description	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll	Rolls/ Pack	Packs/ TU	TU/ Pallet		
77755	Katrin Plus Toilet Paper 180	bright white	4	12,0	9,8 x 13,0	180	10	7	20	●	●
87709	Katrin Plus Toilet Paper 180	bright white	3	11,0	9,8 x 13,0	180	8	7	30	●	●
11711	Katrin Plus Toilet Paper 250	bright white	3	11,8	9,5 x 11,0	250	8	9	21	●	●
104872	Katrin Plus Toilet Paper 250 Long	white	3	11,8	9,5 x 12,0	250	8	6	33	●	
11841	Katrin Plus Toilet Paper 250	white	3	11,8	9,5 x 11,0	250	8	9	21	●	
14293	Katrin Plus Toilet Paper 400	white	2	11,8	9,5 x 11,0	400	8	6	30	●	
169505	Katrin Plus Toilet Paper 250	white	2	10,5	9,5 x 11,0	250	8	8	30	●	

PEFC/04-31-0596

Katrin folded toilet paper dispenser



Katrin Dispenser for Folded Toilet Paper

307 x 158 x 133 mm
 ○ 92582 | ● 92605

Convenience for the exclusive washroom | Our Katrin dispenser for folded toilet paper (single-sheet) is exceptionally hygienic, since it dispenses only one sheet and is thus perceived by the user as being very exclusive. The integrated window shows when the paper needs to be refilled.

Art. No.	Article Description	Colour	Plies	Sheet Format W x L [cm]	Sheets/ Pack	Packs/ TU	TU/ Pallet		
56156	Katrin Plus Folded Toilet Paper	bright white	2	10,3 x 23,0	250	40	20	●	●

PEFC/23-31-03

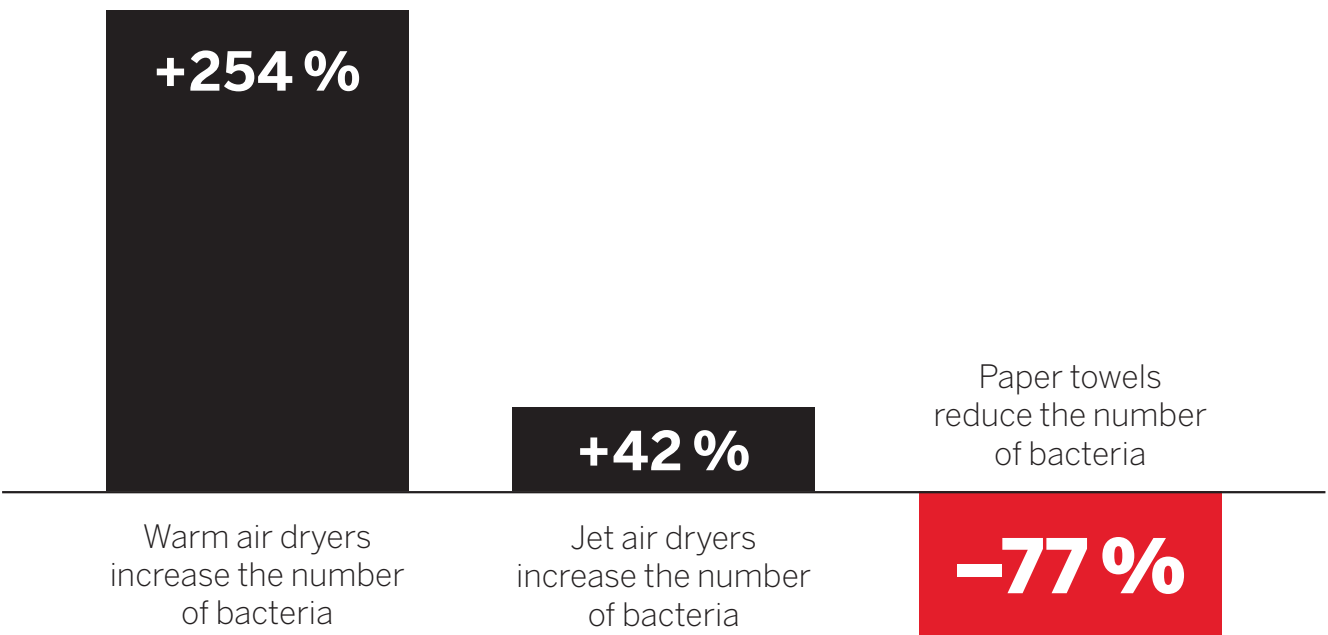


Air is fantastic. But not for drying hands.

Modern air dryers are not nearly as hygienic as you may think. Quite the contrary: When drying your hands, they can spread far more virus particles into the environment than when using paper towels. If you wish to achieve a clean and hygienic result when drying your hands, you should use paper towels instead of air dryers.

ON YOUR HANDS

Studies show that air dryers increase the number of bacteria | Good hand hygiene is crucial when it comes to reducing the spread of diseases which is why the method of drying hands after washing them plays a especially important role in cleanliness results. A study from the University of Westminster shows that a warm air dryer increases the number of bacteria on your hands by 254% and jet air dryers cause a 42% increase, whereas a paper towel reduces bacteria by 77%.



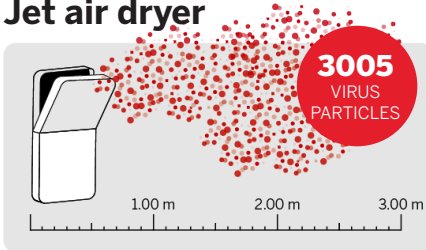
Source: <https://europeantissue.com/hygiene/studies/uow/>
The study was published by Cambridge University Press on behalf of the Society for Healthcare Epidemiology of America.

IN THE WASH-ROOM

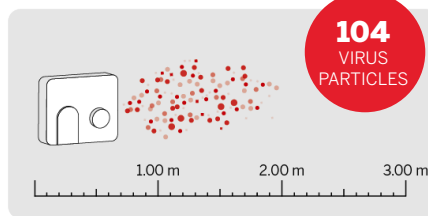
High bacteria dispersal in washrooms with jet air dryers | Here, too, studies show that a jet air dryer not only leaves behind more bacteria on your hands, but also extensively spreads bacteria in the washroom. Studies from the University of Westminster demonstrated that reduced droplet and/or microbe dispersion and thus reduced surface contamination in the washroom were detected after drying hands with paper towels compared to drying with a jet air dryer. This observation underscores how the hand-drying method affects the risk of contamination in the washroom and toilet environment.

Source: <https://europeantissue.com/hygiene/studies/comparison-of-different-hand-drying-methods/>

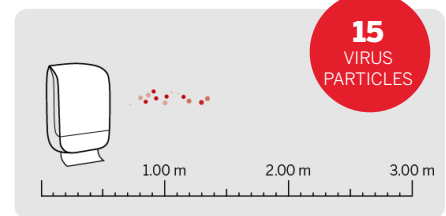
Jet air dryer



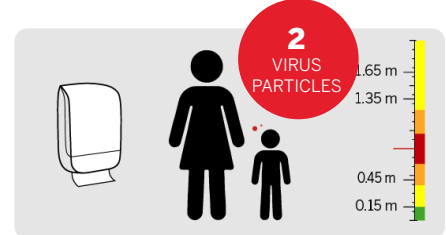
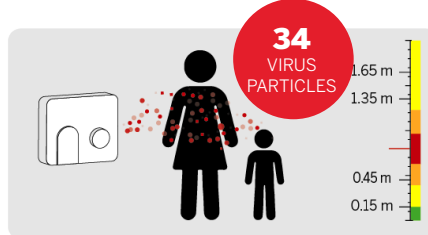
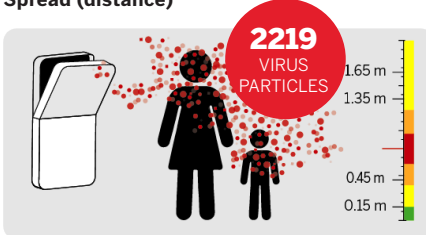
Warm air dryer



Paper hand towels



Spread (distance)



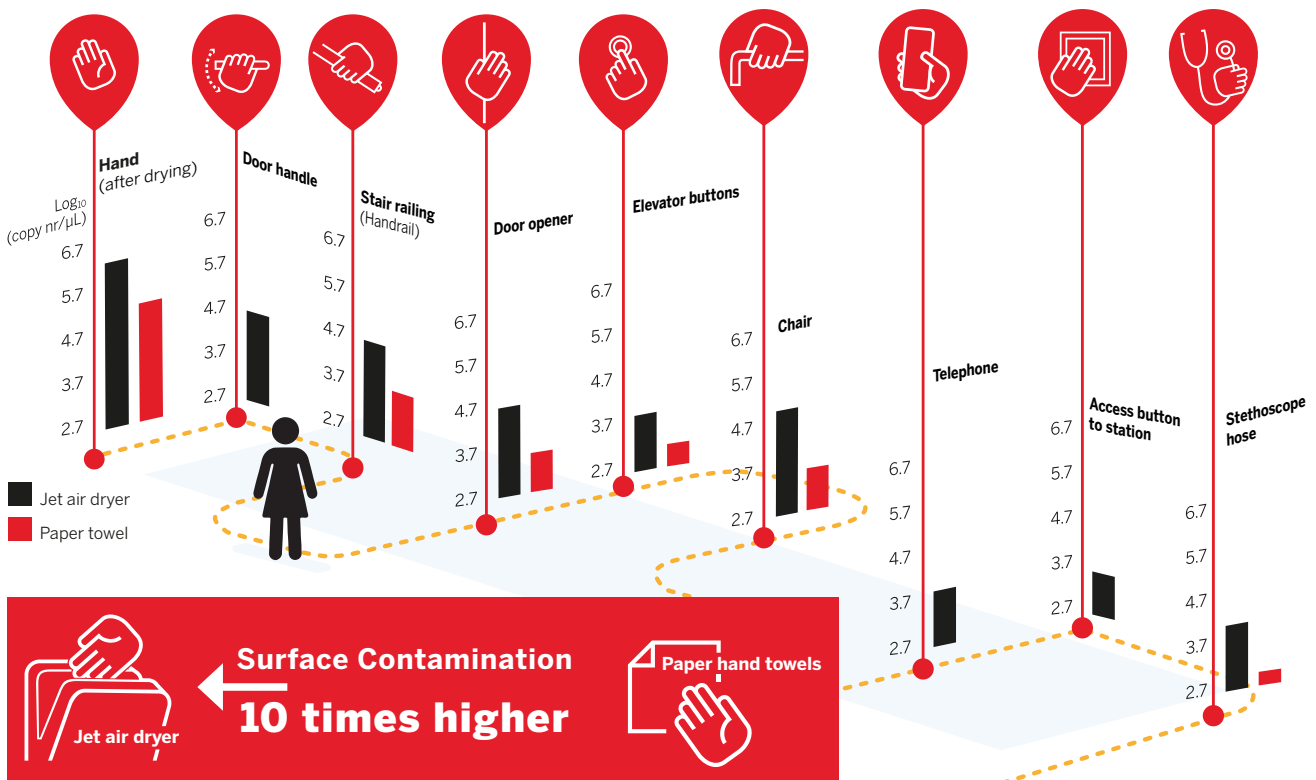
Spread (height)

Average total number of virus particles on the 90-mm agar plates of a bacterial lawn at different heights at a specified distance from the hand dryer that was used to dry the participant's hands after contamination with a bacteriophage suspension.

Spreading bacteria along the way | What happens if we do leave the washroom without clean hands? We undoubtedly spread all the viruses and bacteria that we may bring with us to other places, and thus endanger others. A study from Cambridge University that was conducted at Leeds General Infirmary teaching hospital showed that the average contamination level of areas outside the washroom was ten times higher after drying hands with jet dryers compared to drying with paper towels.

Source: <https://europeantissue.com/hygiene/studies/new-pilot-study-on-transmission-of-microbes-from-hospital-toilets-to-wards-2021/>

ON THE GO





Folded paper towels

Katrin folded paper towel dispenser

Suitable for all washrooms | The Katrin paper towel dispenser, for folded paper towels, is suitable for toilets with low to high consumption levels. The folding towel dispenser M can be opened upwards for easy refilling. Front holders ensure that the paper stack remains stable. Additional support ribs inside the dispenser also ensure that the paper is easy to remove – regardless of the fill level.



Katrin Hand Towel Dispenser M

445 x 301 x 142 mm
 O 77410 | ● 77434

Katrin Hand Towel M functions with all Katrin folded paper towels with a maximum width of 240 mm.



Katrin Table top dispenser

The space-saving, mobile dispenser solution for Katrin paper towels. Ideal for universal use in small spaces, e.g. for offices, kitchens or restaurants.



Katrin Table top dispenser

225 x 165 x 105 mm
 O 66872

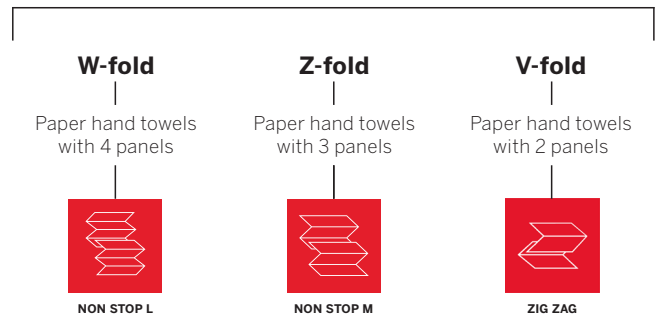
Katrin Table top dispenser functions with all Katrin folded paper towels with a maximum width of 210 mm.

Katrin folded paper towels

Hygienic and economical consumption | Katrin folded paper towels are characterised by their high absorption and excellent softness. The optimum assortment fulfils various needs with regard to quality, number of layers and sheet size. Individual sheet dispensing and automatic unfolding of paper towels to their maximum drying surface ensure hygienic, contactless use and controlled, economical consumption.



Multi-fold paper hand towels



The smart Handy Pack

- Conveniently carry thousands of towels with just one hand thanks to ergonomic carrying handle
- Easily and quickly open without tools thanks to integrated perforation
- Lower space consumption in the warehouse thanks to compact format
- Optimum protection against moisture thanks to foil packaging



Art. No.	Article Description	Colour	Plies	Sheet Format W x L [cm]	Sheets/ Pack	Packs/ TU	Sheets/ TU	TU/ Pallet		
W-Fold = L Z-Fold = M										
61563	Katrin Plus Non Stop Folded Hand Towels L 3 Wide	bright white	3	24,0 x 32,0	90	25	2.250	32	●	●
61600	Katrin Plus Non Stop Folded Hand Towels L 3	bright white	3	20,3 x 32,0	90	25	2.250	40	●	●
61587	Katrin Plus Non Stop Folded Hand Towels M 2 Wide	bright white	2	24,0 x 24,0	160	15	2.400	48	●	●
61624	Katrin Plus Non Stop Folded Hand Towels M 2 EasyFlush	bright white	2	20,3 x 24,0	160	15	2.400	60	●	●
61556	Katrin Non Stop Folded Hand Towels L 3 Wide	white	3	24,0 x 32,0	90	25	2.250	32	●	
61549	Katrin Non Stop Folded Hand Towels L 2 Wide	white	2	24,0 x 32,0	120	25	3.000	32	●	
61570	Katrin Non Stop Folded Hand Towels M 2 Wide	white	2	24,0 x 24,0	160	25	4.000	32	●	
61594	Katrin Non Stop Folded Hand Towels L 2	white	2	20,3 x 32,0	120	25	3.000	40	●	
61617	Katrin Non Stop Folded Hand Towels M 2	white	2	20,3 x 24,0	160	25	4.000	40	●	
V-Fold = Zig Zag (ZZ)										
85040	Katrin Plus Folded Hand Towels ZZ 2	bright white	2	22,4 x 23,0	200	20	4.000	36	●	●
45570	Katrin Folded Hand Towels ZZ 2	white	2	22,4 x 23,0	200	20	4.000	36	●	
35588	Katrin Folded Hand Towels ZZ 2 Wide	white	2	24,4 x 23,0	200	20	4.000	32	●	

PEFC/04-31-0596



Surface cleaning

Katrin hygiene solutions for kitchen & more




In the food sector, in the restaurant kitchen or in the canteen: clean surfaces are a basic requirement to ensure essential hygiene. Our extensive range of multi-purpose paper rolls for drying and wiping surfaces, and hands, as well as for use with food contact, makes it easy for you to ensure a well-kept and tidy working environment.

Katrin kitchen paper towel rolls

The smart assistant | Katrin kitchen paper towel rolls can be used for many different tasks in the kitchen or sanitary facilities due to their characteristics.



- High absorbency and strength
- Safe absorption of liquids
- Easy removal of other dirt

Art. No.	Article Description	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll	Rolls/ Pack	Packs/ TU	TU/ Pallet			
231004	Katrin Plus Kitchen Towels 64	bright white	3	10,5	26,0 x 23,0	64	4	8	24	●	●	●
87075	Katrin Kitchen Towels 64	bright white	2	10,5	22,4 x 23,0	64	4	8	27	●	●	●

PEFC/04-31-0596

Katrin Centerfeed dispenser

In critical work processes, the Katrin Centerfeed dispenser with large multi-purpose paper rolls, which can be used both as hand towels and for surface cleaning, is particularly suitable. The paper can be removed as needed, even with one hand, from the centre of the dispenser. The Katrin Centerfeed dispensers have a safecutting system and make clean cuts without paper dust.



Katrin Centerfeed M Dispenser

404 x 263 x 240 mm
 ○ 82216 | ● 82254



Katrin Centerfeed S Dispenser

348 x 186 x 174 mm
 ○ 82209 | ● 82247

Katrin Centerfeed multi-purpose paper rolls

The Centerfeed multi-purpose paper rolls are particularly suitable for wiping surfaces, e.g. in food processing, in the kitchen and in industry, as well as for drying hands. Katrin Plus products are suitable for direct contact with food.



Art. No.	Article Description	Roll Length [m]	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/ Roll	Rolls/ TU	TU/ Pallet			
Suitable for Katrin Centerfeed Dispenser M												
55227	Katrin Plus Centerfeed Roll M 2	180	bright white	2	20,0	20,5 x 30,0	600	6	40	●	●	●
64403	Katrin Plus Centerfeed Roll M	300	bright white	1	20,0	20,5 x 34,5	870	6	40	●	●	●
481911	Katrin Centerfeed Roll M 2	150	white	2	20,0	20,5 x 30,0	500	6	40	●		
485049	Katrin Centerfeed Roll M	300	white	1	20,0	20,5 x 30,0	1.000	6	40	●		
74526	Katrin Centerfeed Roll M 2	150	natural white	2	20,0	17,8 x 30,0	500	6	44	●		
433382	Katrin Centerfeed Roll M	300	natural white	1	20,0	17,8 x 300 m		6	44	●		
Suitable for Katrin Centerfeed Dispenser S												
2634	Katrin Plus Centerfeed Roll S 2	60	bright white	2	14,0	20,5 x 23,0	261	12	40	●	●	●
64427	Katrin Plus Centerfeed Roll S	100	bright white	1	13,5	20,5 x 100 m		12	40	●	●	●

PEFC/04-31-0596 or PEFC/23-31-03 (Art. No. 64403, 2634, 64427)





Soaps and disinfection

Katrin soap dispensers

Universally applicable | Regular hand washing can optimally support the health of your guests and staff. Careful washing and thorough drying of hands significantly reduces viral and bacterial infections spread by touch.

The Katrin soap dispenser, available in 1,000 ml or 500 ml sizes, is easy to use thanks to its full-face push cover. In addition, it is provided with Braille in the front area. A pump with back-suction function prevents dripping and saves soap, and thanks to the transparent sides, service staff can easily see when the dispenser needs refilling.



**Katrin Soap Dispenser
1.000 ml**

290 x 100 x 125 mm
○ 77373 | ● 77397



**Katrin Soap Dispenser
500 ml**

205 x 100 x 125 mm
○ 77335 | ● 77359



The same dispenser can be used for foam and liquid soap, shower gel, hand sanitizer or toilet seat sanitizing foam.

Katrin soaps and shower gel

The effective Katrin foam and liquid soaps “Clean” and “Green” are gentle on both your skin and the environment. All our soaps are dermatologically tested and labelled with the “EU Ecolabel” and “Nordic Swan Ecolabel”. The recipe is readily biodegradable according to OECD 301F.

CLEAN perfume-free



This mild, creamy, perfume- and colouring-free soap contains ingredients that are gentle on your skin and the environment. Its soft foam delivers thorough cleaning while simultaneously maintaining the skin's moisture balance. This perfume-free soap is especially suitable for people who are sensitive to scents in, for example, hospitals or schools.

GREEN scented



This fresh and creamy soap has a mild birch wood scent. It cleans your skin and leaves behind a gentle, long-lasting scent. The soap is mild, soothing and gentle on your skin and the environment. This scented soap is perfect for when you want to give that “extra touch” such as in a hotel or office.

Art.- No.	Article Description	Content [ml]	Portions	Units/ TU	TU/ Pallet			
Foam Soap								
3136	Katrin Foam Soap Clean	1000	2.500	6	40	●	●	●
86450	Katrin Foam Soap Green	1000	2.500	6	40	●	●	●
37780	Katrin Foam Soap Clean	500	1.250	12	30	●	●	●
86481	Katrin Foam Soap Green	500	1.250	12	30	●	●	●
Liquid Soap								
88110	Katrin Liquid Soap Clean	1000	1.667	6	40	●	●	●
86511	Katrin Liquid Soap Green	1000	1.667	6	40	●	●	●
57870	Katrin Liquid Soap Clean	500	833	12	30	●	●	●
86542	Katrin Liquid Soap Green	500	833	12	30	●	●	●
Shower Gel								
47550	Head & Body Shower Gel	1000	1.667	6	95	●	●	●
47543	Head & Body Shower Gel	500	833	12	70	●	●	●

Katrin disinfection



Katrin hand sanitizer gel is suitable as a hygienic supplement after washing and drying hands or wherever regular hand hygiene is not possible. You can also place a dispenser with hand sanitizing gel by the entry and exit so users can ensure their hygiene after touching the door handle. The product range for sanitizer products is supplemented by sanitizing foam soap and the toilet seat cleaner.¹

Art.- No.	Article Description	Content [ml]	Portions	Units/ TU	TU/ Pallet	
Disinfection & Complementary Products						
32440	Katrin Hand Sanitizing Gel	1000	1.667 ²	6	95	●
954311	Katrin Toilet Seat Sanitizer Foam (antibacterial)	500	1.250	12	70	
33430	Katrin Sanitizing Foam Soap	1000	2.500	6	95	●

¹ Use disinfectants safely. Always read the labelling and the product information before use.

² corresponds to 333 applications or 5 dispenser dosages with a recommended use for hand disinfection of at least 3 ml



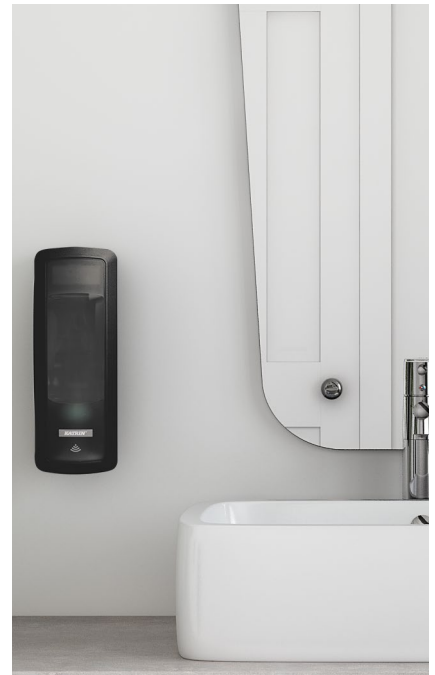
Touch-free solutions

Katrin Touchfree dispenser

The touch-free solution | A recent study* shows that the three most needed items in a washroom are hand washing soap, paper towels and hand sanitiser. The user-friendly, sensor-controlled Katrin Touchfree dispenser offers a reliable and hygienic solution for the touch-free dispensing of Katrin mild foam and liquid soaps and disinfectants.¹

With the Katrin Touchfree dispenser, you can contribute to 100% hygiene. Whether in public washrooms or the entrance areas of office and school facilities, restaurants, hospitals, etc.




*Find out more about the Katrin washroom study 2024:



Katrin Touchfree Soap Dispenser 500 ml

271 x 97 x 100 mm
 ○ 44672 | ● 44702



Art. No.	Article Description	Content [ml]	Portions	Units/TU	TU/Pallet				
Foam Soap									
48410	Katrin Touchfree Foam Soap Clean	500	625	13	30	●	●	●	
86573	Katrin Touchfree Foam Soap Green	500	625	12	30	●	●	●	
Liquid Soap									
48441	Katrin Touchfree Liquid Soap Clean	500	455	12	30	●	●	●	
86603	Katrin Touchfree Liquid Soap Green	500	455	12	30	●	●	●	
Disinfection									
48465	Katrin Touchfree Hand Sanitizing Gel	500	455*	12	90			●	

¹ Use disinfectants safely. Always read the labelling and the product information before use.

² corresponds to 151 applications or 3 dispenser dosages with a recommended use for hand disinfection of at least 3 ml



Accessories

Katrin hygiene accessories and waste bins

Katrin's discrete hygiene accessories can be ideally used as an additional service in hotels and restaurants. They are easy to fill and simple to use. Furthermore, Katrin uses the appropriate waste containers to ensure that your washroom is fresh and clean. High storage capacity. Easy to empty.



Katrin Waste Bin 25 I
550 x 330 x 230 mm
○ 91899 | ● 92261
▪ 2 pieces/TU



Katrin Waste Bin 50 I
575 x 420 x 280 mm
○ 91912 | ● 92285
▪ 2 pieces/TU



Katrin Hygiene Waste Bin 8 I
360 x 240 x 170 mm
○ 91851 | ● 92223
▪ 1 piece/TU



Katrin Hygiene Bag Dispenser
135 x 95 x 27 mm
○ 91875 | ● 92247
▪ 1 piece/TU



961628
Katrin Hygiene Bag
▪ white
▪ 30 pieces/pack
▪ 25 pack/TU
▪ 120 TU/pallet



11797
Katrin Plus Facial
▪ bright white
▪ 21,0 x 20,5 cm
▪ 100 sheets/pack
▪ 40 packs/TU
▪ 32 TU/pallet



Katrin Waste Bin 40 I
500 x 320 x 255 mm
○ 4287
▪ 6 pieces/TU



Stainless steel and metal dispenser

Katrin dispenser made of stainless steel and white metal

Elegant design, intelligent functions | Katrin metal dispensers made of brushed stainless steel and white metal are well-conceived and robust dispensers with which good hand hygiene is easy to put into practice. They are designed for those who value convenience and quality together with a beautiful and elegant look. Bring some glamour to your washroom and opt for the Katrin stainless steel or metal series.

- A sleek and elegant design in brushed stainless steel and white metal that fits most environments
- Protects against dust, dirt and moisture
- Easy to clean
- Safe and convenient filling and refilling
- Lockable dispenser for controlled consumption and smaller waste quantities
- The same key for all dispensers
- Easier maintenance and servicing
- Easy, quick installation with screws
- A robust design that resists tough environments

The Katrin dispenser is mainly suitable for public washrooms with low and average usage frequency, for standard washrooms in which the robustness of the dispenser plays an important role, and even exclusive locations where a strong image is a must. The dispensers pull off a stylish look and beautify washrooms in offices, restaurants, schools, healthcare facilities and other public settings.



988113
Katrin Folded Hand Towel Dispenser M

330 x 275 x 132 mm
○ Metal



984503
Katrin Toilet Paper Dispenser 3 Rolls

385 x 116 x 127 mm
○ Metal



997016
Katrin Gigant Toilet Paper Dispenser L*

330 x 310 x 129 mm
○ Metal



982517
Katrin Soap Dispenser 1.000 ml

275 x 100 x 124 mm
○ Metal



900788
Katrin Waste Bin 25 l

460 x 355 x 170 mm
○ Metal



993155
Katrin Hygiene Waste Bin 6 l

290 x 230 x 102 mm
● Stainless steel



992967
Katrin Gigant Toilet Paper Dispenser L*

330 x 310 x 129 mm
● Stainless steel



993063
Katrin Soap Dispenser 1.000 ml

275 x 100 x 124 mm
● Stainless steel



988366
Katrin Folded Hand Towel Dispenser M

330 x 275 x 132 mm
● Stainless steel



989706
Katrin Toilet Paper Dispenser 2 Rolls

290 x 115 x 127 mm
● Stainless steel



900771
Katrin Waste Bin 25 l

460 x 355 x 170 mm
● Stainless steel



993100
Katrin Centerfeed Dispenser M

365 x 261 x 261 mm
● Stainless steel

*also available as Gigant S





Industrial wiping rolls

Katrin industrial wiping rolls and dispensers

For every industry | At industrial workplaces, employees need paper and dispensers that withstand the demands of professional use. The requirements for various industrial drying products are often complex, since a single wipe cannot meet all the needs of the industry. Products should be suitable for cleaning, wiping and polishing and at the same time be effective with various surfaces and types of dirt. This is why Katrin has developed various wipes for various professional needs. As important as it is to keep machines and systems in shape, it is just as important to give employees the option to protect their hands and keep them free from dirt, oil, grease and chemicals.

The main areas of application



Paint



Grease



Water



Blood



Oil



Dust

Katrin Tip

The surface to be wiped is important:

- Uneven and sharp surfaces require a strong wiping material
- A rubber surface, for example, places extra demands on the resistance of the wiping material to friction





54909
Katrin Industrial Roll Floor Dispenser
 568 x 960 x 560 mm



54930
Katrin Industrial Roll Wall Dispenser
 500 x 375 x 265 mm



54954
Katrin Waste Bag Holder for Industrial Roll Dispenser
 390 x 62 x 285 mm



A robust waste bag holder with a 125-litre capacity

Katrin industrial wiping rolls are always to hand thanks to the black metal industrial dispenser series. With the mobile floor and wall dispensers for industrial cleaning rolls, as well as matching additional holder for waste bags, the towels are always available where they are needed.

Katrin floor and wall dispensers | They are suitable for Katrin industrial cleaning roll assortments with a roll width of up to 40 cm. They have a high storage capacity, save space and are easy to use. Easy to remove and refill.

Katrin industrial wiping rolls – white and blue



Katrin white cleaning rolls

An absorbent and soft wiping roll for general industrial needs. High-quality fibres, robust and low-linting; no smearing, excellent wet strength.



Katrin blue cleaning rolls

A blue, clearly identifiable wiping roll for example for motor vehicle and workshop applications. Very absorbent and strong both when wet and dry; perfect for drying hands.

Art. No.	Article Description	Spiral Core	Roll Length [m]	Colour	Plies	Roll Ø [cm]	Sheet Format W x L [cm]	Sheets/Roll	Roll(s)/TU	TU/Pallet			
Industrial Wiping Rolls, white													
481009	Katrin Plus XL 4 1000		360	bright white	4	39,0	26,5 x 36,0	1.000	1	48	●	●	●
481054	Katrin Plus XXL 4 1000		360	bright white	4	39,0	38,0 x 36,0	1.000	1	30	●	●	●
453815	Katrin Plus XL 2 1000	●	360	bright white	2	29,0	26,5 x 36,0	1.000	2	42	●	●	●
481443	Katrin XXL 3 1000		360	white	3	39,0	38,0 x 36,0	1.000	1	30	●		●
464125	Katrin L 2 2500		750	white	2	39,0	22,0 x 30,0	2.500	2	27	●		●
481559	Katrin XL 2 1500		540	white	2	39,0	26,5 x 36,0	1.500	2	24	●		●
481603	Katrin L 2 1500		540	white	2	39,0	22,0 x 36,0	1.500	2	27	●		●
Industrial Wiping Rolls, white with Surface Embossing and Ply Lamination (= "Laminated")													
481856	Katrin XL 2 1000 Laminated	●	360	white	2	29,0	26,5 x 36,0	1.000	2	48	●		
481429	Katrin L 2 1000 Laminated	●	360	white	2	29,0	22,0 x 36,0	1.000	2	54	●		
Industrieputzrollen, blau													
464354	Katrin XXL 3 Blue		360	blue	3	39,0	38,0 x 36,0	1.000	1	30	●		●
464309	Katrin XXL 2 Blue		360	blue	2	29,0	38,0 x 36,0	1.000	2	30	●		●
Industrial Wiping Rolls, blue with Surface Embossing and Ply Lamination (= "Laminated")													
464262	Katrin XXL 3 Blue Laminated		360	blue	3	39,0	38,0 x 36,0	1.000	1	30	●		●
464187	Katrin XXL 2 Blue Laminated	●	360	blue	2	29,0	38,0 x 36,0	1.000	2	30	●		●
464217	Katrin L 3 Blue Laminated		360	blue	3	39,0	22,0 x 36,0	1.000	2	27	●		●
464118	Katrin L 2 Blue Laminated	●	360	blue	2	29,0	22,0 x 36,0	1.000	2	54	●		●
464224	Katrin XXL 3 Blue Laminated	●	180	blue	3	29,0	38,0 x 36,0	500	2	30	●		●
481153	Katrin XXL 2 Blue Laminated	●	180	blue	2	20,0	38,0 x 36,0	500	2	60	●		●
481252	Katrin L 3 Blue Laminated	●	180	blue	3	29,0	22,0 x 36,0	500	2	54	●		●
481108	Katrin L 2 Blue Laminated	●	180	blue	2	20,0	22,0 x 36,0	500	2	108	●		●

PEFC/04-31-0596

KATRIN®

ACADEMY

Katrin Academy: For your business success and easier work

Katrin Academy is a comprehensive training programme for Katrin partners that sell Katrin-brand hygiene solutions or deal with public washrooms and cleaning industrial workplaces.

What the Katrin academy offers:

- 1** An introduction to Katrin's "Clean & Green" world and a presentation of our company
- 2** Facts about the Katrin principle regarding hygiene, sustainability, products and solutions
- 3** Instructions on using Katrin sales concepts, online tools and materials
- 4** E-learning course library with the option of a self-study library from anywhere, anytime and using any device



To register for the Katrin Academy, to book academy training for your team or to receive access to the Academy's E-learning course library, please refer to your Katrin contact person.



Metsä

Metsä Tissue GmbH
Hedwigsthal 4
D-56316 Raubach
Germany

+49 2684 609 0
+49 2684 609 100

www.metsagroup.com/metsatissue
katrin.we@metsagroup.com

www.metsagroup.com/katrin

