

CASCADES TISSUE GROUP

PRODUCT OFFER CATALOGUE

Last update March 2015



Cascades Tissue Group
1 800 246-0711 (USA)
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www.afh.cascades.com

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Cascades
GREEN BY NATURE™

TANDEM⁺

HEALTHIER PEOPLE. HEALTHIER BOTTOM LINE.

tandem⁺
Cascades



ENVIRONMENTAL SOLUTIONS

- > Majority of the roll towels are made from 100% recycled fiber
- > Up to 100% post-consumer material
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™
- > Offset with 100% Green-e® certified wind energy



* Some exceptions apply

ENVIRONMENTAL SAVINGS

Your purchase of 100 cases of Cascades for Tandem⁺ Roll Towels conserves these valuable resources annually*:



19 trees saved



2336 lbs. landfill waste avoided



Energy savings equal to using a 60W bulb for 18 years



7,500 lbs. CO₂ emissions prevented



21,400 gal. reduced water usage

*Compared to virgin fiber products

You won't believe the pluses behind this +

The Tandem⁺ hardwound roll towel and bath tissue dispensing systems were created to help facilities improve hygiene and lower operating costs. Sleek, stylish, and designed for performance, Tandem⁺ dispensers meet the challenges of the modern facility and the public demand for sustainability. Cascades branded paper products were designed for exclusive use with Tandem⁺ dispensers.

TANDEM⁺ SYSTEM BENEFITS

- + Will lower cost-per-use, decrease labor costs and eliminate stub roll waste
- + Offer ease-of-use, reliability and durability
- + Help to deliver a healthy and clean-looking environment
- + High capacity dispensers improve cost-per-use, dispenser loading and upkeep for a more productive workplace
- + Wide selection of quality paper including Cascades' award-winning Antibacterial paper towels that improve hand hygiene and the innovative Cascades Moka JRT that is the most environmentally responsible choice on the market
- + Unique customizable OnDisplay™ advertising window allows promotion of hand hygiene and your business

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PRODUCT CHART

TOWEL DISPENSERS

| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) |
|------|---------------------|-------------|----------------------|
| 1389 | Mechanical No Touch | Black | 15.2" x 11.2" x 9" |
| 1589 | Mechanical No Touch | White | 15.2" x 11.2" x 9" |
| 1375 | Electronic | Smoked Grey | 16" x 11.75" x 9.75" |



TOWELS

| CODE | BRAND | COLOR | RECYCLED CONTENT | MIN. POST-CONSUMER | SIZE | ROLLS/CASE | TI/HI | CERTIFICATIONS |
|------|---|-----------------|------------------|--------------------|--------------|------------|-------|----------------|
| 1323 | Cascades for Tandem ⁺ | Ultra White | 100% | 50% | 7.5" x 1050' | 6 | 5/12 | BS EL GE |
| 1324 | Cascades for Tandem ⁺ | Moka® (Natural) | 100% | 70% | 7.5" x 1050' | 6 | 5/12 | BS EL GE |
| 1325 | Cascades Elite for Tandem ⁺ | Ultra White TAD | 40% | 0% | 7.5" x 1050' | 6 | 5/12 | |
| 1359 | Cascades for Tandem/Tandem ⁺ | Ivory | 100% | 100% | 7.5" x 775' | 6 | 5/10 | EL GE |
| 1362 | Cascades Antibacterial for Tandem/Tandem ⁺ | Green | 100% | 0% | 7.5" x 775' | 6 | 5/10 | |
| 1245 | Cascades Pink for Tandem/Tandem ⁺ | Pink | 100% | 50% | 7.5" x 775' | 6 | 5/10 | |

- + Controlled paper dispensing greatly reduces consumption and waste
- + Easy to use end-of-roll transfer system eliminates stub roll waste and contamination
- + High capacity reduces labor cost
- + Touchless and tabbing-free dispenser reduces the spread of germs
- + Simple to load and reliable dispenser with one of the most compact designs
- + Low pull force required makes it more ergonomic and easier to use for everyone

- + Durable construction with replaceable module
- + Color-coded bushing system ensures accurate and quick loading
- + See-through window to monitor when roll needs changing
- + Conforms to ADA guidelines when properly installed
- + Built-in level for quick installation



JUMBO ROLL BATH TISSUE DISPENSERS

| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) |
|------|----------------|-------|----------------------|
| 4259 | 10" Single JRT | Black | 14.6" x 11.6" x 5.8" |
| 4264 | 10" Single JRT | White | 14.6" x 11.6" x 5.8" |

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| CODE | DESCRIPTION | COLOR | PLY | SIZE | ROLLS/CASE | TI/HI | CERTIFICATIONS |
|------|--|------------|-----|-----------------------------|------------|-------|----------------|
| 4016 | Cascades for Tandem/Tandem ⁺ | White | 2 | 3.5" x 1400' (10" diameter) | 6 | 8/8 | BS EL GE |
| 4316 | Cascades Moka for Tandem/Tandem ⁺ | Unbleached | 2 | 3.5" x 1400' (10" diameter) | 6 | 8/8 | BS EL GE |

- + Compact unit fits smaller stalls
- + See-through window allows to monitor quickly when roll needs changing
- + Stub roll feature eliminates waste up to 20%

- + Holds up to 40% more tissue than 9" universal JRT dispensers
- + Exterior knob facilitates dispensing when paper is not available
- + Conforms to ADA guidelines when properly installed



Green Seal



EcoLogo



Green-e

YOUR WINDOW OF OPPORTUNITY TO CONNECT WITH CUSTOMERS

Our OnDisplay™ online design tool lets you easily customize and print window inserts, turning your Cascades Tandem⁺ dispensers into powerful marketing tools. Promote specials and events, brand your business, or even sell ad space!

The possibilities are endless!

Visit www.cascades.com/OnDisplay



Cascades Tissue Group
1-844-TANDEM+ (1-844-826-3360)
www.afh.cascades.com

SERVONE

ONE-NAPKIN- AT-A-TIME DISPENSING SYSTEM

ServOne®
Cascades



ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > Contain high post-consumer material
- > Third-party certification:
 - EcoLogo™



OnDisplay™

Your Window of Opportunity
to Connect with Customers

Our OnDisplay™ online design tool lets you easily customize and print window inserts, turning your Cascades dispensers into powerful marketing tools. Promote specials and events, brand your business, or even sell ad space! The possibilities are endless. Visit www.cascades.com/OnDisplay



Napkins that Won't Eat into Your Profits

For foodservice and restaurant operators looking to reduce waste and costs, Cascades offers ServOne™, a one-at-a-time interfold napkin dispensing system. ServOne is:

- > **MORE ECONOMICAL:** better controls the quantity of napkins taken by patrons, reducing waste and cost for restaurant owners by up to 25% compared to traditional napkin dispensers.
- > **MORE HYGIENIC:** one-at-a-time dispensing minimizes cross-contamination. You touch only the napkin, not the dispenser.
- > **MORE ENVIRONMENTAL:** Cascades® for ServOne white and Moka® napkins are made of 100% recycled fiber and third-party certified. Their smaller case size offers a reduced environmental footprint and storage savings of up to 50% relative to traditional napkin products.
- > **MORE FUNCTIONAL:** ServOne is available in multiple dispensing options.

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The ServOne countertop dispenser is a high-capacity unit which holds up to 600 napkins. It can be wall-mounted or double-stacked for high traffic areas with limited counter space. The compact tabletop dispenser holds up to 200 napkins and is perfect for locations such as counters, tables and concession areas. Napkins are also available in a unique and innovative dispenser pack.

PRODUCT CHART

| DISPENSER | | | | | | | | |
|-----------|---|--------------------|--------------|-------------|-------|------|-------|---|
| CODE | DESCRIPTION | SIZE | CASE | CAPACITY | Ti/Hi | | | |
| 2568 |  Tabletop Dispenser | 6.1" x 7.6" x 6.5" | 4 | 200 napkins | 9/12 | | | |
| 2261 |  Tabletop Dispenser body | 6.1" x 7.6" x 6.5" | 4 | 200 napkins | 9/12 | | | |
| 2262 |  Red Faceplate* | — | 4 | — | — | | | |
| 2263 |  Blue Faceplate* | — | 4 | — | — | | | |
| 2575 |  Countertop/Wall Dispenser | 15.8" x 7.5" x 8" | 1 | 600 napkins | 15/12 | | | |
| NAPKINS | | | | | | | | |
| CODE | DESCRIPTION | COLOR | OPEN SIZE | FOLDED SIZE | PACK | CASE | Ti/Hi | CERTIFICATIONS |
| 2406 |  Dispenser Pack - 1 Ply | White | 8.5" x 12.6" | 4.3" x 6.5" | 188 | 6016 | 6/7 |  |
| 2407 |  Dispenser Pack - 1 Ply | Moka | 8.5" x 12.6" | 4.3" x 6.5" | 188 | 6016 | 6/7 |  |
| 2410 |  Twin Pack - 1 Ply | White | 8.5" x 12.6" | 4.3" x 6.5" | 376 | 6016 | 6/7 |  |
| 2411 |  Twin Pack - 1 Ply | Moka | 8.5" x 12.6" | 4.3" x 6.5" | 376 | 6016 | 6/7 |  |

*The dispenser body #2261 must be ordered with the faceplates #2262 and #2263



VIDEO



For a video about ServOne visit:
www.youtube.com/cascadestg



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NORTH RIVER

POWERED BY THE WIND OF CHANGE

north river®
Cascades



ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > 60-100% post-consumer material
- > The ONLY certified 100% post-consumer material towel (North River Ivory towels)
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™
- > Offset with 100% Green-e® certified wind energy



*Some exceptions apply

ENVIRONMENTAL SAVINGS

Your purchase of 50 cases each of North River towel and bath tissue, made using Green-e® certified wind energy, conserves these valuable resources annually*:



20 trees saved



2,400 lbs landfill waste avoided



Energy savings equal the consumption of a 60W light bulb over 15 years



7,500 lbs CO₂ emissions avoided



Reduced water usage by 19,200 gallons

*Compared to virgin fiber products

The Sustainable Choice for Towel & Tissue

With the rapid growth in green product claims, users need to know which ones can be truly verified. North River® 100% recycled towel, tissue, and wiper products are Certified Green™, providing assurance that you are purchasing one of the most environmentally responsible brands available. Moreover, North River is the answer to the growing problem of greenhouse gas emissions and is the first and only brand to offset 100% of the electricity used for its production with Green-e certified renewable wind energy. This helps to reduce our carbon footprint, and yours, for a more sustainable future.

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| TOWEL | | | | | | | | | |
|----------------------|---|-------------------|----------------|---------------|--------|---------|-----------|---|---|
| CODE | DESCRIPTION | | COLOR | SHEET SIZE | PACK | CASE | Ti/Hi | CERTIFICATIONS | |
| 1318 |  | Multifold | Ivory | 9.1" x 9.5" | 250 | 4000 | 7/9 |    | |
| 1315 |  | Multifold | Natural | 9.1" x 9.5" | 250 | 4000 | 7/10 |    | |
| 1342 |  | Multifold | White | 9.1" x 9.5" | 250 | 4000 | 7/10 |    | |
| 1347 |  | C-Fold | White | 10.25" x 13" | 150 | 2400 | 72/pallet |    | |
| 1305 |  | Singlefold | Natural | 9.1" x 10.25" | 250 | 4000 | 6/10 |    | |
| 1341 |  | Singlefold | White | 9.1" x 10.25" | 250 | 4000 | 6/10 |    | |
| CODE | DESCRIPTION | | COLOR | ROLL SIZE | | CASE | Ti/Hi | CERTIFICATIONS | |
| 1313 |  | Hardwound Roll | Natural | 7.9" x 350' | | 12 | 10/6 |    | |
| 1314 |  | Hardwound Roll | White | 7.9" x 350' | | 12 | 10/6 |    | |
| 1781 |  | Hardwound Roll | Natural | 7.9" x 800' | | 6 | 5/12 |    | |
| 1782 |  | Hardwound Roll | White | 7.9" x 800' | | 6 | 5/12 |    | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS | CASE | Ti/Hi | CERTIFICATIONS | |
| 2650 |  | Centerpull | 2 | 7.3" x 11" | 600 | 6 | 5/12 |    | |
| 1990 |  | Centerpull | 1 | 7.3" x 11" | 1080 | 6 | 5/12 |    | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS | CASE | Ti/Hi | CERTIFICATIONS | |
| 4073 |  | Perforated Roll | 2 | 9" x 11" | 85 | 30 | 6/4 |    | |
| 4078 |  | Perforated Roll | 2 | 8.8" x 11" | 250 | 12 | 5/8 |    | |
| BATH TISSUE | | | | | | | | | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS | CASE | Ti/Hi | CERTIFICATIONS | |
| 4060 |  | Single Roll | 2 | 4.3" x 3.75" | 550 | 80 | 6/5 |    | |
| 4059 |  | Single Roll | 1 | 4.3" x 3.75" | 1210 | 80 | 6/5 |    | |
| 4064 |  | Single Roll | 2 | 4" x 3.2" | 500 | 96 | 5/5 |    | |
| CODE | DESCRIPTION | | PLY | ROLL SIZE | CORE | CASE | Ti/Hi | CERTIFICATIONS | |
| 4096 |  | Jumbo Roll | 1 | 3.5" x 2000' | 3.3" | 12 | 6/9 |    | |
| 4097 |  | Jumbo Roll | 2 | 3.5" x 1000' | 3.3" | 12 | 6/9 |    | |
| 4034 |  | Jumbo Roll | 1 | 3.5" x 3500' | 3.3" | 6 | 6/9 |    | |
| 4035 |  | Jumbo Roll | 2 | 3.5" x 1900' | 3.3" | 6 | 6/9 |    | |
| FACIAL TISSUE | | | | | | | | | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS | CASE | Ti/Hi | CERTIFICATIONS | |
| 4082 |  | Flat Box | 2 | 7.5" x 8.5" | 100 | 30 | 16/6 |    | |
| SINGLE SERVE NAPKINS | | | | | | | | | |
| CODE | DESCRIPTION | | OPEN SIZE | FOLDED SIZE | PLY | PACK | CASE | Ti/Hi | CERTIFICATIONS |
| 2403 |  | Dinner 1/8 Fold | 15.5" x 16" | 8" x 4.1" | 1 | 250 | 3000 | 8/6 |   |
| 2699 |  | Dinner 1/8 Fold | 15" x 15" | 7.5" x 3.75" | 2 | 100 | 3000 | 5/6 |  |
| 2689 |  | Dinner 1/8 Fold | 15" x 17" | 8.5" x 3.75" | 2 | 100 | 3000 | 5/5 |  |
| 2220 |  | Dinner 1/8 Fold | 14.25" x 17" | 8.5" x 3.75" | 1 | 250 | 5000 | 6/5 |  |
| 2222 |  | Beverage 1/4 Fold | 8.5" x 8.5" | 4.25" x 4.25" | 1 | 1000 | 4000 | 10/9 |   |
| 2059 |  | Luncheon 1/4 Fold | 11.25" x 12.5" | 5.6" x 6.25" | 1 | 500 | 6000 | 6/5 |   |
| DISPENSER NAPKINS | | | | | | | | | |
| CODE | DESCRIPTION | | OPEN SIZE | FOLDED SIZE | PLY | PACK | CASE | Ti/Hi | CERTIFICATIONS |
| 4802 |  | ServRite I | 12" x 17" | 5" x 6.5" | 1 | 500 | 6000 | 6/5 |  |
| 2629 |  | ServRite II | 12" x 13" | 5" x 6.5" | 1 | 375/667 | 6000 | 35-36/pallet |  |
| 2734 |  | ServRite II Moka | 12" x 12" | 5" x 6.5" | 1 | 375/667 | 6000 | 35-36/pallet |   |
| 2750 |  | ServRite III | 12" x 13" | 3.75" x 6.5" | 1 | 300 | 6000 | 6/7 |  |
| 2581 |  | Perky I Lowfold | 8.7" x 12" | 5" x 3.5" | 1 | 250 | 8000 | 6/6 | |
| 2571 |  | Perky II Lowfold | 6.5" x 12" | 5" x 3.5" | 1 | 400 | 8000 | 10/7 | |
| WIPERS | | | | | | | | | |
| CODE | DESCRIPTION | | COLOR | SHEET SIZE | PLY | PACK | CASE | Ti/Hi | CERTIFICATIONS |
| 31805 |  | 1/4 Fold Polybag | Brown | 12" x 13" | 2 | 50 | 800 | 7/6 |  |
| 31851 |  | 1/4 Fold Banded | Brown | 12" x 13" | 2 | 50 | 800 | 7/6 |  |



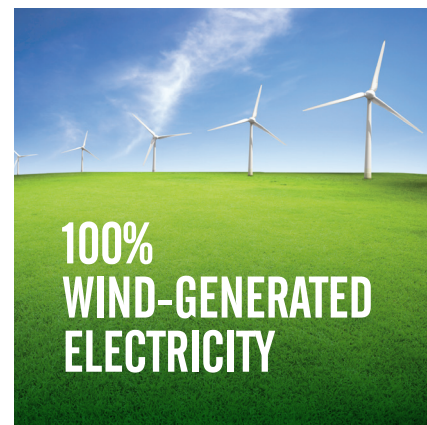
 Green Seal



 EcoLogo



 Green-e



To help address the issue of climate change, Cascades is the first and only towel and tissue manufacturer to offset 100% of the electricity used in the manufacturing of select products with Green-e certified wind-generated electricity. Our use of clean, renewable, emission-free energy prevents the annual release of 39.7 million lbs. of CO₂ emissions, which is equivalent to planting 4.9 million trees or taking 3,537 passenger vehicles off the road. You can help combat climate change and promote a sustainable future by using North River products.




GREEN BY NATURE™

Cascades Tissue Group
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CASCADES
MOKA

NEW ROLE MODELS FOR THE ENVIRONMENT

Cascades[®]
moka[™]



ENVIRONMENTAL SOLUTIONS

- > 100% unbleached recycled fiber
- > Contains 80% post-consumer material
- > Contains 20% corrugated box fiber
- > Contains 0% bleaching chemicals
- > Produces 30% less greenhouse gas emissions
- > Third-party certifications:
 - Green Seal[™] - EcoLogo[™]
- > Offset with 100% Green-e[®] certified wind electricity



LIFE CYCLE ANALYSIS

A detailed life cycle analysis (LCA) of the new pulp mix used in Cascades[®] Moka[™] tissue products revealed a reduction in overall environmental impact by at least 25% when compared to the pulp mix used in the traditional Cascades 100% recycled fiber tissue. The latter had been regarded as the sustainable tissue benchmark in recent years even though it includes a chlorine-free whitening process for aesthetics.

AWARD WINNING



Who Says Tissue Has to Be White?

Cascades Moka tissue products are made from 100% unbleached recycled fiber and are the most environmentally responsible choices on the market. By adding 20% corrugated box fiber into the pulp mixture and eliminating bleaching chemicals, we've achieved an amazing feat: reducing the environmental impact of our raw material by 25% without compromising the softness of our tissue. This innovation, which eliminates the bleaching stage of the fiber, reduces greenhouse gas emissions by 30% compared to our greenest white tissue, also made from 100% recycled fiber.

CASCADES MOKA NOW IN FIVE FORMATS

Rich-looking, 2 ply, Cascades Moka bathroom tissue is available in single roll, 1000' universal jumbo roll, high capacity roll and 1400' jumbo roll for Tandem dispensers. Also available in attractive packaging, is our remarkably soft flat facial tissue.

The beige color of the paper is a trademark of Cascades Canada ULC.

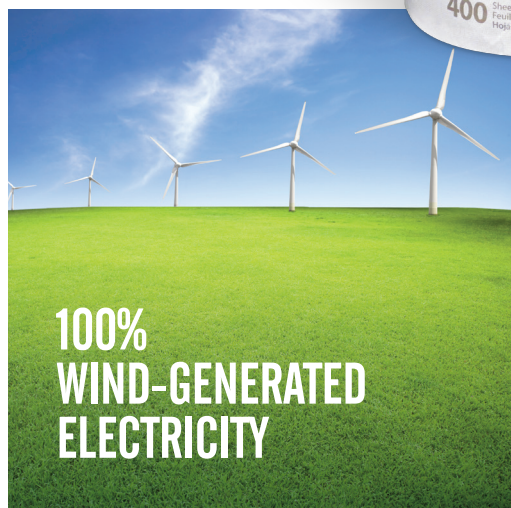
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GREEN BY NATURE[™]



Cascades®
moka™



To help address the issue of climate change, Cascades is the first and only towel and tissue manufacturer to offset 100% of the electricity used in the manufacturing of select products with Green-e certified wind-generated electricity. Our use of clean, renewable, emission-free energy prevents the annual release of 39.7 million lbs. of CO₂ emissions, which is equivalent to planting 4.9 million trees or taking 3,537 passenger vehicles off the road. You can help combat climate change and promote a sustainable future by using Cascades products.

PRODUCT CHART

| BATH TISSUE | | | | | | | |
|---------------|------------------------------------|-----|--------------|-------------|------------|-------|----------------|
| CODE | DESCRIPTION | PLY | SIZE | SHEETS/ROLL | ROLLS/CASE | Ti/Hi | CERTIFICATIONS |
| 4134 | Single roll | 2 | 4.3" x 3.75" | 400 | 80 | 6/5 | |
| 4197 | Jumbo roll (3.3" core) | 2 | 3.5" x 1000' | - | 12 | 6/8 | |
| 4316 | Jumbo roll for Tandem (2.25" core) | 2 | 3.5" x 1400' | - | 6 | 8/8 | |
| 4004 | High Capacity Bath for Tandem | 2 | 4" x 3.9" | 865 | 24 | 12/6 | |
| FACIAL TISSUE | | | | | | | |
| CODE | DESCRIPTION | PLY | SIZE | SHEETS/BOX | BOXES/CASE | Ti/Hi | CERTIFICATIONS |
| 4186 | Facial Tissue | 2 | 8.5" x 7.5" | 100 | 30 | 12/6 | |



Green Seal

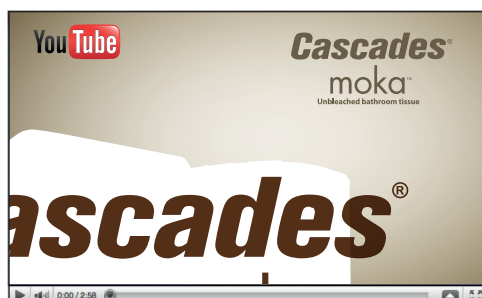


EcoLogo



Green-e

VIDEOS



For videos about Cascades Moka and our Product Life Cycle analysis visit:
www.youtube.com/cascadestg



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™ The beige color of the paper is a trademark of Cascades Canada ULC

CASCADES
ELITE

LUXURY IS FINALLY SUSTAINABLE

Cascades
ELITE™



ENVIRONMENTAL SOLUTIONS

- > Up to 100% recycled fiber
- > Up to 50% post-consumer material
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™



* Some exceptions apply

CASCADES ELITE TAD HAND TOWELS

The Cascades Elite™ TAD hand towels offer a soft feel, superior strength and absorbency. They are a perfect complement to the Cascades Tandem® hand towel dispenser offering, designed to deliver maximum value, durability and ease of use.



A Premium, Homelike Product Line

We are proud to introduce a new luxury brand, Cascades Elite. This premium product offering features enhanced and stylish packaging that will fit with any décor. With a majority of these products made from 100% recycled fiber, Cascades has achieved an amazing feat: sustainability without compromising softness.

The Cascades Elite offering is a premium quality product line featuring superior performance and absorbency. It includes a full line of hand towels, facial and bath tissue.

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GREEN BY NATURE™

Cascades
ELITE™



**A PERFECT MATCH FOR
THE HOSPITALITY INDUSTRY**

Cascades Elite premium brand is designed for clients who care about offering their customers a comforting homelike experience while they are travelling. The Cascades Elite™ bathroom tissue and facial tissue, which present superior bulk, softness, thickness and stylish packaging, will add a touch of luxury to any bathroom.

PRODUCT CHART

| ROLL TOWEL | | | | | | | | |
|---------------|-------------------------------|-------------|--------------|--------|------|-------|----------------|------------------------|
| CODE | DESCRIPTION | COLOR | SIZE | PACK | CASE | Ti/Hi | CERTIFICATIONS | DISPENSERS |
| 1325 | TAD Hardwound for Tandem+ | Ultra White | 7.5" x 1050' | | 6 | 5/12 | | 1389, 1589 |
| 1382 | TAD Hardwound Roll for Tandem | Ultra White | 7.5" x 775' | | 6 | 5/10 | | 1373, 1473, 1371, 1375 |
| 1803 | Hardwound roll | Ultra White | 7.9" x 800' | | 6 | 5/12 | | 1555, 1137, 10105 |
| FOLDED TOWELS | | | | | | | | |
| 1800 | Multifold | Ultra White | 9.1" x 9.5" | 250 | 16 | 7/10 | | 10139, 10189 |
| 1802 | C-Fold | Ultra White | 10.25" x 13" | 150 | 16 | 8/9 | | 10139, 10189 |
| BATH TISSUE | | | | | | | | |
| CODE | DESCRIPTION | PLY | SIZE | SHEETS | CASE | Ti/Hi | CERTIFICATIONS | DISPENSERS |
| 4135 | Single Roll | 2 | 4.3" x 3.75" | 400 | 80 | 6/5 | | 4118 |
| FACIAL TISSUE | | | | | | | | |
| 4138 | Flat Box | 2 | 7.5" x 8.5" | 100 | 36 | 9/6 | | |
| 4090 | Cube Box | 2 | 9" x 7.8" | 95 | 36 | 6/7 | | |



Green Seal



EcoLogo



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www.afh.cascades.com

USA_03/2015

DECOR

ECONOMICAL AND FUNCTIONAL

DECOR®
 Cascades



ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > Meets or exceeds EPA guidelines for minimum post-consumer recycled material content
- > Third-party certification*:
- EcoLogo™



* Some exceptions apply

ECOLOGO CERTIFICATION

EcoLogo™ is one of North America's most widely recognized and respected certifications of environmental leadership. Launched by the Canadian federal government in 1988, EcoLogo has grown to serve buyers and sellers of green products throughout the United States and Canada. The Sanitary Paper Standard was developed using a multi-parameter approach that identifies the most important environmental indicators from all stages of the product's life cycle.



The Perfect Combination of Quality...

Decor offers you a wide range of functional and reliable towel and tissue options with a value orientation. Decor products satisfy everyday needs for multiple workplace environments. Made from 100% recycled fiber with high levels of post-consumer material and whitened without chlorine, Decor products are designed to meet the highest environmental standards.

... and Value

Whatever your budget, there's a Decor solution to help reduce your waste and labor costs while offering you the performance, practicality and savings you require.

Cascades' Decor, the best fit for your budget.

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GREEN BY NATURE™



Cascades' Decor towel and tissue products are conveniently offered in multiple formats and sizes to accommodate most universal dispenser. Switching is simple and effortless.

PRODUCT CHART

| TOWEL | | | | | | | | | |
|---------------|---|---------------------|-----------------|----------------|-------------|------|-----------|---|---------------|
| CODE | DESCRIPTION | | COLOR | SHEET SIZE | PACK | CASE | Ti/Hi | CERTIFICATION | |
| 1750 |  | Singlefold | Natural | 9.1" x 10.25" | 250 | 4000 | 6/10 |  | |
| 1766 |  | Singlefold | White | 9.1" x 10.25" | 250 | 4000 | 6/10 |  | |
| 20008 |  | Singlefold Decor II | Natural | 8" x 10.25" | 250 | 4000 | 6/11 |  | |
| 1751 |  | Multifold | Natural | 9.1" x 9.5" | 250 | 4000 | 7/9 or 10 |  | |
| 1759 |  | Multifold | White | 9.1" x 9.5" | 250 | 4000 | 7/10 |  | |
| 20710 |  | Multifold Decor II | Natural | 8.2" x 9.5" | 250 | 4000 | 6/11 |  | |
| 1753 |  | Mini Multifold | Natural | 6.4" x 9.5" | 250 | 4000 | 7/10 |  | |
| 1754 |  | C-Fold | Natural | 10.25" x 13" | 150 | 2400 | 8/9 |  | |
| 1764 |  | C-Fold | White | 10.25" x 13" | 150 | 2400 | 8/9 |  | |
| CODE | DESCRIPTION | | COLOR | ROLL SIZE | | CASE | Ti/Hi | CERTIFICATION | |
| 1757 |  | Hardwound Roll | Natural | 7.9" x 350' | | 12 | 5/12 |  | |
| 1765 |  | Hardwound Roll | White | 7.9" x 350' | | 12 | 5/12 |  | |
| 1760 |  | Hardwound Roll | Natural | 7.9" x 800' | | 6 | 5/12 |  | |
| 1762 |  | Hardwound Roll | White | 7.9" x 800' | | 6 | 5/12 |  | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS/ROLL | CASE | Ti/Hi | CERTIFICATION | |
| 4074 |  | Perforated Roll | 2 | 11" x 8" | 70 | 30 | 6/4 |  | |
| BATH TISSUE | | | | | | | | | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEETS/ROLL | CASE | Ti/Hi | CERTIFICATION | |
| 4024 |  | Single Roll | 1 | 4.3" x 3.25" | 1210 | 80 | 6/5 |  | |
| 4028 |  | Single Roll | 2 | 4.3" x 3.25" | 550 | 80 | 6/5 |  | |
| CODE | DESCRIPTION | | PLY | ROLL SIZE | CORE | CASE | Ti/Hi | CERTIFICATION | |
| 4040 |  | Jumbo Roll Jr. | 1 | 3.5" x 9" dia. | 3.3" | 12 | 6/9 |  | |
| 4041 |  | Jumbo Roll Jr. | 2 | 3.5" x 9" dia. | 3.3" | 12 | 6/9 |  | |
| FACIAL TISSUE | | | | | | | | | |
| CODE | DESCRIPTION | | PLY | SHEET SIZE | SHEET COUNT | CASE | Ti/Hi | CERTIFICATION | |
| 4062 |  | Flat Box | 2 | 8" x 7.4" | 100 | 30 | 7/11 | | |
| NAPKINS | | | | | | | | | |
| CODE | DESCRIPTION | | OPEN SIZE | FOLDED SIZE | PLY | PACK | CASE | Ti/Hi | CERTIFICATION |
| 2230 |  | Dinner 1/4 White | 16.75" x 14.75" | 7.4" x 8.4" | 2 | 150 | 3000 | 5/5 | |
| 2232 |  | Dinner 1/4 White | 16.7" x 17" | 8.5" x 8.5" | 1 | 375 | 3000 | 6/5 | |
| 2561 |  | Perky III White | 5.5" x 12" | 3.5" x 5" | 1 | 333 | 8000 | 7/9 | |
| 2569 |  | Tall Fold White | 6.5" x 13.5" | 3.5" x 6.75" | 1 | 500 | 10000 | 6/9 | |



Decor bathroom tissue products are safe for all standard sewer and septic systems



CASCADES

DRY YOUR HANDS FOR A CAUSE

ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > Up to 50% post-consumer material
- > Whitened without chlorine
- > Non-harmful dye
- > Manufactured with 5 times less water than the North American industry average




DID YOU KNOW?

- > About 85% of breast cancers occur in women who have no family history of breast cancer.
- > About 1 in 8 U.S. women (just under 12%) will develop invasive breast cancer over the course of her lifetime.
- > At this time there are about 2.9 million breast cancer survivors in the United States.

Source : The American Cancer Society website.

| DONATION INFORMATION | |
|----------------------|--|
| Name of Charity | The Breast Cancer Research Foundation |
| Donation Amount | 50 cents per case sold |
| Minimum Donation | \$5,000 minimum |
| More Information | www.afh.cascades.com/pink |

PRODUCT CHART

| TOWELS | | | | | | | |
|--------|---|-------|-------------|------|------|-------|------------------------------|
| CODE | DESCRIPTION | COLOR | SIZE | PACK | CASE | Ti/Hi | DISPENSERS |
| 1236 |  Multifold | Pink | 9.1" x 9.5" | 250 | 16 | 7/9 | 10139, 10189 |
| 1240 |  Hardwound Roll | Pink | 7.9" x 800' | — | 6 | 5/12 | 1555, 1137, 10105 |
| 1245 |  Hardwound Roll for Tandem/Tandem+ | Pink | 7.5" x 775' | — | 6 | 5/10 | 1373, 1473, 1371, 1389, 1589 |

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Cascades®



Cascades is proud
to support BCRF
to help find a cure

Cascades wants to help make a difference.

From July 1, 2014 to June 30, 2015, Cascades is donating \$0.50 per case sold, with a minimum donation of \$5,000 to The Breast Cancer Research Foundation®, while supplies last. BCRF's mission is to advance the world's most promising research to eradicate breast cancer in our lifetime.

For more information about BCRF, visit www.bcrfcure.org.

We encourage our partner distributors to match Cascades' donation at www.bcrfcure.org or by giving to any other breast cancer charities of their choice.

www.afh.cascades.com/pink

Cascades

GREEN BY NATURE™

Cascades Tissue Group
(800) 246-0711
www.afh.cascades.com

PRODUCT CHART

| NAPKINS | | | | | | | | |
|---------|----------------------------------|-------|----------------|---------------|------|------|-------|----------------|
| CODE | DESCRIPTION | COLOR | OPEN SIZE | FOLDED SIZE | PACK | CASE | TI/HI | CERTIFICATIONS |
| 2222 | North River Beverage 1/4 – 1 Ply | White | 8.5" x 8.5" | 4.25" x 4.25" | 1000 | 4000 | 10/9 | |
| 2059 | North River Luncheon 1/4 – 1 Ply | White | 11.25" x 12.5" | 5.6" x 6.25" | 500 | 6000 | 6/5 | |
| 2403 | North River Dinner 1/8 – 1 Ply | White | 16" x 15.5" | 8" x 4.125" | 250 | 3000 | 8/6 | |
| 2689 | Cascades Dinner 1/8 – 2 Ply | White | 15" x 17" | 3.75" x 8.5" | 100 | 3000 | 5/5 | |
| 2699 | North River Dinner 1/8 – 2 Ply | White | 15" x 15" | 3.75" x 7.5" | 100 | 3000 | 5/6 | |
| 2406 | ServOne Dispenser Pack – 1 Ply | White | 8.5" x 12.6" | 4.3" x 6.5" | 188 | 6016 | 6/7 | |
| 2407 | ServOne Dispenser Pack – 1 Ply | Moka | 8.5" x 12.6" | 4.3" x 6.5" | 188 | 6016 | 6/7 | |
| 2410 | ServOne Twin Pack – 1 Ply | White | 8.5" x 12.6" | 4.3" x 6.5" | 376 | 6016 | 6/7 | |
| 2411 | ServOne Twin Pack – 1 Ply | Moka | 8.5" x 12.6" | 4.3" x 6.5" | 376 | 6016 | 6/7 | |
| 2561 | Decor Perky III – 1 Ply | White | 5.5" x 12" | 3.5" x 5" | 333 | 8000 | 7/9 | |


| WIPERS | | | | | | | | |
|--------|--------------------------------------|------------|------------|-----|------|------|-------|-------------------|
| CODE | DESCRIPTION | COLOR | SHEET SIZE | PLY | PACK | CASE | TI/HI | AVERAGE USE CYCLE |
| 3207 | Busboy Select 1/4 Fold | Pink/White | 12" x 21" | 1 | 200 | 1 | 12/12 | 1 day |
| 3544 | Antimicrobial Busboy Select 1/4 fold | Blue/White | 12" x 21" | 1 | 150 | 1 | 12/12 | 5 days |
| 3205 | Antimicrobial Busboy Select 1/4 fold | White/Red | 12" x 21" | 1 | 150 | 1 | 12/12 | 5 days |
| 39200 | Linen Replacement Busboy 1/4 fold | White/Blue | 13" x 24" | 1 | 72 | 1 | 18/6 | 30 days |

| TOWELS | | | | | | |
|--------|-----------------------------------|-------------|-------------|-----------|-------|----------------|
| CODE | DESCRIPTION | COLOR | SHEET SIZE | ROLL/CASE | TI/HI | CERTIFICATIONS |
| 1362 | Cascades Antibacterial for Tandem | Green | 7.5" x 775' | 6 | 5/10 | |
| 1963 | Cascades for Tandem | Ultra White | 7.5" x 775' | 6 | 5/10 | |
| 1358 | Cascades for Tandem | Natural | 7.5" x 775' | 6 | 5/10 | |
| 1382 | Cascades Elite for Tandem | White TAD | 7.5" x 700' | 6 | 5/12 | |
| 1359 | Cascades for Tandem | Ivory | 7.5" x 775' | 6 | 5/10 | |

| BATH | | | | | | | |
|------|--------------------------|------------|-----|--------------|-----------|-------|----------------|
| CODE | DESCRIPTION | COLOR | PLY | SIZE | ROLL/CASE | TI/HI | CERTIFICATIONS |
| 4016 | Cascades for Tandem | White | 2 | 3.5" x 1400' | 6 | 8/8 | |
| 4316 | Cascades Moka for Tandem | Unbleached | 2 | 3.5" x 1400' | 6 | 8/8 | |

| PERFORATED ROLL TOWEL | | | | | | | |
|-----------------------|---|-----|------------|--------|------|-------|----------------|
| CODE | DESCRIPTION | PLY | SHEET SIZE | SHEETS | CASE | TI/HI | CERTIFICATIONS |
| 4078 | North River Jumbo Perforated Roll Towel | 2 | 8.8" x 11" | 250 | 12 | 5/8 | |

| DISPENSERS | | | | | | |
|------------|-----------------------------------|----------------------|------|-------------|-------------------|-------|
| CODE | DESCRIPTION | SIZE | CASE | COLOR | CAPACITY | TI/HI |
| 2568 | ServOne Tabletop Dispenser | 6.1" x 7.6" x 6.5" | 4 | Smoked Grey | 200 napkins | 9/12 |
| 2262 | ServOne Tabletop Dispenser | 6.1" x 7.6" x 6.5" | 4 | Red/Clear | 200 napkins | 12/5 |
| 2263 | ServOne Tabletop Dispenser | 6.1" x 7.6" x 6.5" | 4 | Blue/Clear | 200 napkins | 12/5 |
| 2575 | ServOne Countertop/Wall Dispenser | 15.8" x 7.5" x 8" | 1 | Smoked Grey | 600 napkins | 15/12 |
| 1373 | Tandem Mechanical No Touch | 15.3" x 12.5" x 9.8" | 1 | Smoked Grey | 775' + stub roll | 9/4 |
| 4217 | Tandem 10" Single JRT | 11.5" x 5.8" x 15.7" | 1 | Smoked Grey | 1400' + stub roll | 10/7 |




Green Seal

EcoLogo

EcoLogo

Green-e



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FOODSERVICE

A COMPLETE
PRODUCT LINE
WITHOUT
COMPROMISING
YOUR BUDGET



ENVIRONMENTAL SOLUTIONS

> Full line of 100% recycled paper products

> Contain high post-consumer material

> Third-party certifications*:

- Green Seal™

- EcoLogo™

> Offset with 100% Green-e® certified wind energy

* Some exceptions apply

DID YOU KNOW?

The average North American consumer uses 2,200 napkins a year. That amounts to six napkins per day, maybe even more considering there are over 900,000 restaurants in the United States and over 81,000 in Canada.¹

One of the major trends in the foodservice industry is sustainability and providing environmentally preferable products to patrons.²

¹Nancy Sleeth, J. Matthew, MD, "Go Green, Save Green: A Simple Guide to Saving Time, Money, and God's Green Earth," 2009

²National Restaurant Association, 2013 Restaurant Industry Forecast

Innovative Solutions

At Cascades Tissue Group, we understand your daily challenges. For foodservice and restaurant operators looking to reduce waste and costs, Cascades offers a complete line of products. From your dining area to your kitchen and restrooms, Cascades products are:

> MORE ECONOMICAL – We know that tissue is an expense and not an investment for you. That is why Cascades offers products that allow you to reduce your costs without compromising quality.

> MORE HYGIENIC – Our dispensing systems are designed to minimize cross-contamination. Cascades Antibacterial paper towels eliminate over 99.99% of bacteria on your hands after washing.*

> MORE ENVIRONMENTAL – Most of our products are made from 100% recycled fiber and carry third party certifications.



*Based on 3rd party laboratory testing



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US_10/2014

SERVONE™ INTERFOLD NAPKIN DISPENSING SYSTEM

Cascades offers ServOne, a one-at-a-time interfold napkin dispensing system which will help you reduce waste and costs by up to 25% compared to traditional napkin dispensers. It minimizes cross-contamination because you touch only the napkin, not the dispenser. Cascades offers a tabletop dispenser (3 colors available) and a countertop dispenser, both of which can be personalized with a window insert.

AREAS OF USE: Dining rooms, catering, ice cream shops, countertops, etc.



PRIVILEGE® AIRLAID NAPKINS

Soft, durable and absorbent, Privilege Airlaid Napkins are the ideal replacement for linen napkins. These premium airlaid napkins have the look and feel of linen with added cost-savings benefits. The multiple fold and flat options, such as 1/4, 1/6, and 1/8, allow silverware to be rolled, banded or set out for attractive table settings. They're also ideal for lining bread baskets, serving baskets or trays. Great for guest hand towels in hotels, country clubs, casinos and many other locations.

AREAS OF USE: High end restaurants

CASCADES® ANTIBACTERIAL™ PAPER TOWEL

These innovative towels provide a simple and effective way to further reduce bacterial contamination and transmission. Unlike ordinary paper towels, an active ingredient is released as hands are dried after washing, eliminating over 99.99% of residual bacteria*. Cascades antibacterial towels can fit anywhere and don't require additional steps or changes in habits.

**Based on 3rd party laboratory testing*

AREAS OF USE: Kitchens and restrooms



NORTH RIVER® JUMBO PERFORATED ROLL TOWELS

These perforated roll towels have exceptional quality with all of the environmental benefits you get with the Cascades North River® brand. With excellent absorbency, these towels are great for cleaning and wiping all surfaces. The 250 count gives you almost three times the toweling per roll (compared to a standard roll) which helps eliminate run-out and saves replacement time. In addition, the compact case saves storage space.

AREAS OF USE: Kitchens

CASCADES® TANDEM TOWEL AND TISSUE SYSTEM

Eliminate pesky maintenance chores through intelligent partnerships: the ideal dispensers for your restaurant, the perfect paper for your dispensers, and the right source for your paper needs! We offer a full line of hands-free towel and high-capacity bathroom tissue dispensers.

AREAS OF USE: Kitchens and restrooms



ONDISPLAY™ ONLINE DESIGN TOOL

Our OnDisplay online design tool lets you easily customize and print window inserts, turning your Tandem and ServOne dispensers into powerful marketing tools. Promote specials and events, brand your business, or even sell ad space. The possibilities are endless! OnDisplay, your window of opportunity to connect with your customers!

BUSBOY® FOODSERVICE TOWELS

Busboy® Foodservice Towels are designed to help eliminate the risks of cross contamination in wiping applications. Using the color-coded towel system along with proper sanitizing procedures can help eliminate the risks by keeping wiping functions separate, distinct and simple to implement. This system also allows for easy visual monitoring. Designed to replace rental linen or cloth dish towels, the Busboy line consists of towels that range in average use cycles from 1 day to the high-end Busboy Linen Replacement Towel that lasts up to 30+ days. These towels are strong, durable and absorbent and will not break down in sanitizing or disinfecting solutions.

AREAS OF USE: Kitchens



CUSTOM PRINTED OR EMBOSSED NAPKINS

Want to see your logo or promote a message on your napkins? CascadesTissue Group offers you the ability to print whatever you want, and on several formats. You will also be able to emboss your napkins according to your preferences. Learn more about the different options with your Cascades representative.

CASCADES® MOKA® TISSUE

Cascades® Moka® facial and bath tissue products are made from 100% unbleached recycled fiber and are the most environmentally responsible choices on the market. By including 20% corrugated box fiber into the pulp mixture and by eliminating bleaching chemicals, we've been able to reduce the environmental impact of our raw material by 25% without compromising the softness of our tissue. This innovation recently won the Bronze Stevie® Award from the 2013 International Business Awards. In addition to the facial and bath products, Cascades also offers Moka® napkins.

AREAS OF USE: Dining rooms, restrooms, etc.



HAND DRYERS
VS. PAPER TOWELS



Numerous studies conclude that paper towels are the most hygienic choice for hand drying, while air dryers actually increase the number of most bacteria on the hands and surrounding area. The touchless Tandem dispensing system is a smart way to promote hygiene and reduce bacterial transmission.

Source: Keith Redway and Shameem Fawdar, School of Biosciences, University of Westminster, London 2009.

HEALTHCARE

CARE FOR THEIR HEALTH AND ENVIRONMENT, WHILE ALSO PROTECTING YOUR BUDGET



ENVIRONMENTAL SOLUTIONS

- > Full line of 100% recycled paper products
- > Contain high post-consumer material
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™
- > Offset with 100% Green-e® certified wind energy



* Some exceptions apply

LIVES ON THE LINE

Every year in North America, nearly 2.2 million hospital-acquired infections (HAI) claim roughly 110,000 lives; as many lives as taken by AIDS, breast cancer and auto accidents each year combined.

Source: Scientific American 2011,
Ministry of Health and Long Term
Care, Ontario, Canada



Innovative Solutions

At Cascades Tissue Group, we understand the challenges facing the healthcare industry. We offer innovative solutions that address all of the following concerns:

> **HYGIENE** – We carry no-touch dispensers and an antibacterial paper towel that reduce the risk of bacterial transmission and are designed to help prevent HAI and increase hand hygiene adherence (an increase of only 20% results in a 40% reduction rate of HAI). And our wiper offering provides ideal solutions for patient care and sanitary alternatives for hard surface cleaning.

Source: Regional Infection Control Networks 2012, Ontario

> **ENVIRONMENT** – The majority of our 100% recycled fiber products carry third party certifications such as Green Seal and EcoLogo. We are also the first towel and tissue manufacturer to offset electricity with 100% Green-e certified renewable wind energy.

> **BUDGET** – Every year, the U.S. healthcare industry spends over \$900 million in towel, tissue and wiper products. We offer a range of brands and quality to fit any budget.

Source: Euromonitor 2010

Our full line of products provides your patients, visitors and staff with quality products that will enhance their experience in your establishment while also being easy on your budget.


Cascades
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CASCADES ANTIBACTERIAL PAPER TOWEL

These innovative towels provide a simple and effective way to further reduce bacterial contamination and transmission. Unlike ordinary paper towels, an active ingredient is released as hands are dried after washing, eliminating over 99.99% of residual bacteria*. Cascades antibacterial towels can fit anywhere and don't require additional steps or change in habits.

** Based on 3rd party laboratory testing*

AREAS OF USE: Restrooms, patient rooms, doctor's offices, nurse stations



NORTH RIVER® FLAT BOX FACIAL TISSUE

Made with 100% recycled fiber and a minimum of 80% post-consumer material, this is the most environmentally responsible solution available on the market. North River's third party certifications include EcoLogo, Green-e and Processed Chlorine Free. It also exceeds EPA guidelines. This 2-ply facial tissue, which contains 100 sheets per box, will be appreciated for its quality and value.

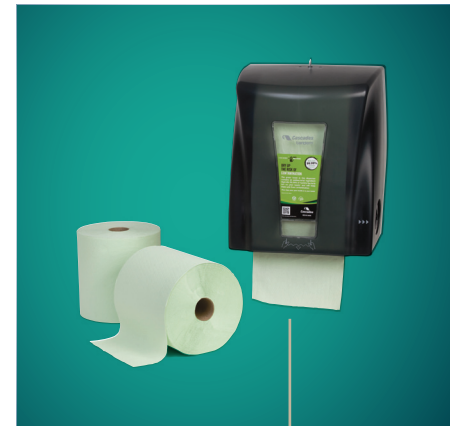
AREAS OF USE: Patient rooms, waiting areas



PRESTO-WIPES® AIRLAID WASHCLOTHS

These disposable washcloths feature strength, softness and absorbency for hospital and nursing home patient care. They offer a sanitary alternative to non-disposable washcloths and can be used wet or dry to clean virtually any surface.

AREAS OF USE: Patient washcloth, nurseries, general spill clean-ups



CASCADES TANDEM® TOWEL AND TISSUE SYSTEM

Eliminate pesky maintenance chores through intelligent partnerships: the ideal dispensers for your business, the perfect paper for your dispensers, and the right source for your paper needs! We offer a full line of hands-free towel and high-capacity bathroom tissue dispensers.

AREAS OF USE: Restrooms, patient rooms, doctor's offices, waiting areas



MONK™ DISINFECTANT WET WIPES

Monk pre-moistened wipes contain an antibacterial formula that starts killing bacteria on contact. They are EPA registered to kill 45 bacterias, viruses and fungi and feature the portability of a canister or bucket.

AREAS OF USE: Waiting areas, patient rooms, surgical rooms, dialysis areas



FLEX WIPES®

The Flex Wipes system allows a user to add the one-half gallon of preferred solution for specific cleaning applications. Flex Wipes reduce the long-term costs of healthcare associated infections. The closed-lid bucket reduces exposure to chemical vapors and potential spills.

AREAS OF USE: Waiting areas, patient rooms, surgical rooms, dialysis areas



CASCADES ELITE™ PAPER TOWELS

The Cascades Elite TAD Tandem roll towels are soft, strong and absorbent. Also available under this brand are Ultra White conventional Multifold, C-Fold, and Universal Hardwound Roll Towels.

AREAS OF USE: Restrooms, patient rooms, doctor's offices, waiting areas
















HAND DRYERS
VS.
PAPER TOWELS

Numerous studies conclude that paper towels are the most hygienic choice for hand drying, while air dryers actually increase the number of most bacteria on the hands and surrounding area. Cascades' Tandem® No Touch dispensing system is a smart way to promote hygiene and reduce bacterial transmission.

Source: Keith Redway and Shameem Fawdar, School of Biosciences, University of Westminster, London 2009.


PRODUCT CHART

| FACIAL TISSUE | | | | | | | | | | |
|---------------|---|--|---------|-------|--------------|-------------|--------------------|--|---|--------------|
| CODE | DESCRIPTION | | COLOR | PLY | SHEET SIZE | SHEET COUNT | CASE | TiHi | CERTIFICATIONS | |
| 4082 |  | North River Flat Box | White | 2 | 8.5" x 7.5" | 100 | 30 | 12/6 |    | |
| 4084 |  | Cascades Elite Flat Box | White | 2 | 8" x 8" | 100 | 30 | 12/5 | | |
| 4090 |  | Cascades Elite Cube Box | White | 2 | 9" x 7.8" | 95 | 36 | 6/7 |  | |
| BATH TISSUE | | | | | | | | | | |
| CODE | DESCRIPTION | | COLOR | PLY | SHEET SIZE | SHEET/ROLL | CASE | TiHi | CERTIFICATIONS | DISPENSERS |
| 4060 |  | North River Single Roll | White | 2 | 4.3" x 3.75" | 550 | 80 | 6/5 |    | 4118 |
| 4135 |  | Cascades Elite Single Roll | White | 2 | 4.3" x 3.75" | 400 | 80 | 6/5 |  | 4118 |
| 4134 |  | Cascades Moka Single Roll | Beige | 2 | 4.3" x 3.75" | 400 | 80 | 6/5 |  | 4118 |
| CODE | DESCRIPTION | | COLOR | PLY | ROLL SIZE | | CASE | TiHi | CERTIFICATIONS | DISPENSERS |
| 4097 | North River JRT | | White | 2 | 3.5" x 1000' | 12 | 6/9 | |    | 10109, 4212 |
| TOWELS | | | | | | | | | | |
| CODE | DESCRIPTION | | COLOR | PLY | SHEET SIZE | SHEET/PACK | CASE | TiHi | CERTIFICATIONS | DISPENSERS |
| 1800 |  | Cascades Elite Multifold | White | 1 | 9.1" x 9.5" | 250 | 4000 | 7/10 |  | 10189, 10139 |
| 1759 |  | Decor Multifold | White | 1 | 9.1" x 9.5" | 250 | 4000 | 7/9 |  | 10189, 10139 |
| 1751 |  | Decor Multifold | Natural | 1 | 9.1" x 9.5" | 250 | 4000 | 6/10 |  | 10189, 10139 |
| 1802 |  | Cascades Elite C-Fold | White | 1 | 10.25" x 13" | 150 | 2400 | 8/9 |  | 10189, 10139 |
| 1764 |  | Decor C-Fold | White | 1 | 10.25" x 13" | 150 | 2400 | 8/9 |  | 10189, 10139 |
| 1337 |  | Antibacterial Multifold | Green | 1 | 9.1 x 9.5 | 250 | 4000 | 7/9 | | 10189, 10139 |
| 1368 |  | Antibacterial MF in disp. box | Green | 1 | 9.1 x 9.5 | 150 | 3600 | 5/9 | | 1381 |
| CODE | DESCRIPTION | | | COLOR | ROLL SIZE | CASE | TiHi | CERTIFICATIONS | DISPENSERS | |
| 1803 |  | Cascades Elite Hardwound Roll | | White | 7.9" x 800' | 6 | 5/12 |  | 1555, 1137, 10105 | |
| 1358 |  | Cascades Moka for Tandem Hardwound Roll | | Kraft | 7.5" x 775' | 6 | 5/10 |    | 1373,1375,1473,1371 | |
| 1359 | | Cascades Ivory for Tandem Hardwound Roll | | Ivory | 7.5" x 775' | 6 | 5/10 |   | 1373,1375,1473,1371 | |
| 1382 | | Cascades Elite TAD for Tandem Hardwound Roll | | White | 7.5" x 775' | 6 | 5/10 | | 1373,1375,1473,1371 | |
| 1362 |  | Cascades Antibacterial for Tandem Hardwound Roll | | Green | 7.5" x 775' | 6 | 5/10 | | 1373,1375,1473,1371 | |
| 1387 |  | Cascades Antibacterial Hardwound Roll | | Green | 7.9" x 800' | 6 | 5/10 | | 1555, 1137, 10105 | |
| CODE | DESCRIPTION | | COLOR | PLY | SHEET SIZE | SHEET/ROLL | CASE | TiHi | CERTIFICATIONS | |
| 4073 | North River Perforated Roll | | White | 2 | 11" x 9" | 85 | 30 | 6/4 |    | |
| WIPERS | | | | | | | | | | |
| CODE | DESCRIPTION | | | COLOR | SHEET SIZE | SHEET/ROLL | CASE | TiHi | DISPENSERS | |
| 3826 |  | Flex Wipes-Rolls & Bucket | | White | 12" x 12.5" | 110 | 5 rolls & 1 bucket | 6/11 | 3590 | |
| 3827 |  | Flex Wipes-Refill Rolls | | White | 12" x 12.5" | 110 | 6 | 8/10 | 3810, 3590 | |
| 3810 |  | Flex Wipes-Buckets Only | | - | - | - | 4 w/lids | - | - | |
| CODE | DESCRIPTION | | | COLOR | SHEET SIZE | SHEET/ROLL | CASE | TiHi | DISPENSERS | |
| 69080 |  | Monk Disinfectant Wipes-Canister | | White | 7" x 8" | 80 | 6 | 15/5 | 3824 | |
| 69800 |  | Monk Disinfectant Wipes-Bucket | | White | 8" x 6" | 800 | 2 | 6/5 | 69700S | |
| 69800R |  | Monk Disinfectant Wipes-Refill Rolls for 69800 | | White | 8" x 6" | 800 | 2 | 10/5 | - | |
| CODE | DESCRIPTION | | | COLOR | SHEET SIZE | SHEET/BAG | CASE | TiHi | DISPENSERS | |
| 32591 |  | Presto-Wipes Airlaid Washcloths-Polybag | | White | 10" x 13" | 50 | 18 | 9/6 | - | |
| 32506 |  | Presto-Wipes Airlaid Washcloths-Polybag | | White | 12"x 13" | 50 | 16 | 6/6 | - | |
| CODE | DESCRIPTION | | | COLOR | PLY | SHEET SIZE | SHEET/BOX | CASE | TiHi | |
| 152015 |  | Adept Tissue Wipes | | White | 1 | 4.5" x 8.3" | 280 | 60 | 6/6 | |
| 152017 |  | Adept Tissue Wipes | | White | 1 | 14" x 16.7" | 140 | 15 | 9/6 | |
| 152020 |  | Adept Tissue Wipes | | White | 1 | 14" x 16.7" | 90 | 15 | 6/6 | |



 Green Seal

 EcoLogo

 EcoLogo



 Green-e



GREEN BY NATURE™

Cascades Tissue Group
(800) 246-0711
www.afh.cascades.com

CASCADES
ANTIBACTERIAL TOWELS

FOOD INDUSTRY

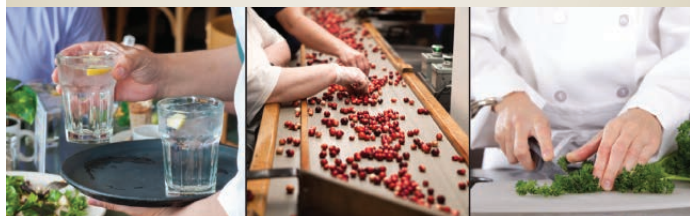
THE MOST INNOVATIVE TECHNOLOGY FOR HAND HYGIENE

DID YOU KNOW:

Up to 36% of foodborne illness outbreaks can be traced to poor personal hygiene.

According to the Food and Drug Administration (FDA), 48 million people (1 in 6) get sick each year of food poisoning in the US; 3,000 die and 128,000 are hospitalized.

The Food Safety Modernization Act (FSMA) aims at preventing contamination from happening in the first place and targets unsafe practices.



One of the biggest challenges in the food industry is reducing bacterial contamination and transmission.

Cascades® Antibacterial paper towels provide a simple and effective way to further reduce bacterial contamination, they:

- Enhance hand hygiene and kill over 99.99% of residual bacteria* that were not removed due to poor hand washing practices.
- Are more effective than regular towels at removing common bacteria.
- Require no training; these towels can fit anywhere and don't require additional steps or change in habits.
- Are safe, non-irritating and non-allergenic for employees that wash their hands often.
- Help reduce *Norovirus* incidences common in food service.

*based on 3rd party laboratory testing

PAPER

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Cascades
GREEN BY NATURE™

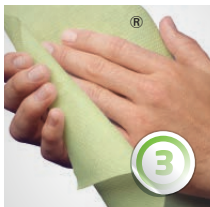
cascades®



1



2




3

- 1 > Wash hands with soap and water for 20 to 40 seconds as recommended by the World Health Organization (WHO) and the Centers for Disease Control and Prevention (CDC).
- 2 > Rinse hands thoroughly under water to eliminate residual soap and maximize the antibacterial performance.
- 3 > Unlike ordinary paper towels, while drying hands with Cascades® Antibacterial paper towels*, water releases benzalkonium chloride onto your hands eliminating over 99.99% of bacteria**.

* conform to FDA regulations and policies.

** based on 3rd party laboratory testing.

PRODUCT INFORMATION

| TOWEL | | | | | | | |
|-------|---|-------|-------------|------|------|-------|-------------------------------|
| CODE | DESCRIPTION | COLOR | SIZE | PACK | CASE | Ti/Hi | DISPENSERS |
| 1362 |  Hardwound Roll for Tandem/Tandem+ | Green | 7.5" x 775' | - | 6 | 5/10 | 1373,1375,1473,1371,1389,1589 |

THE PERFECT MATCH



Cascades Antibacterial towels fit perfectly in the Tandem® and Tandem®+ controlled dispensing systems.



VIDEOS



Cascades Tissue Group
(800) 246-0711 (USA)
www.afh.cascades.com

CASCADES ANTIBACTERIAL TOWELS

THE MOST INNOVATIVE TECHNOLOGY FOR HAND HYGIENE

IDEAL FOR THE FOLLOWING MARKETS

- > Healthcare
- > Food Processing
- > Foodservice
- > Education/Daycare
- > Office Buildings
- > Industrial
- > Transportation



ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > Manufactured with 5 times less water than the North American paper industry average (source: AF&PA 2009)

AWARD WINNING



One of the biggest challenges in many industries such as healthcare, education and transportation, is **reducing bacterial transmission**. While in foodservice, contamination is the main concern.

As you know, hand washing is the most impactful way to control the spread of bacteria.

Cascades® Antibacterial Paper Towels provide a simple and effective way to further reduce bacterial contamination and transmission. These towels can fit anywhere and don't require additional steps or change in habits.

More than ever, health is in your hands.

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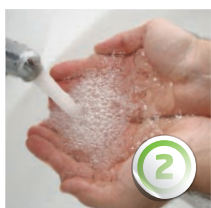


**ANTI
BACTERIAL™**



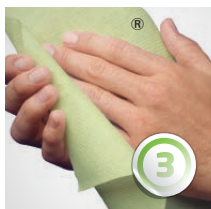
1

1 > Wash hands with soap and water for 20 to 40 seconds as recommended by the World Health Organization (WHO) and the Centers for Disease Control and Prevention (CDC).



2

2 > Rinse hands thoroughly under water to eliminate residual soap and maximize the antibacterial performance.



3

3 > Unlike ordinary paper towels, while drying hands with Cascades® Antibacterial paper hand towel*, water releases benzalkonium chloride onto your hands eliminating over 99.99% of bacteria**.

* conform to FDA regulations and policies.

** based on 3rd party laboratory testing.

PRODUCT INFORMATION

| TOWEL | | | | | | | |
|-------|-----------------------------------|-------|-------------|------|------|-------|-------------------------------|
| CODE | DESCRIPTION | COLOR | SIZE | PACK | CASE | Ti/Hi | DISPENSERS |
| 1362 | Hardwound Roll for Tandem/Tandem+ | Green | 7.5" x 775' | - | 6 | 5/10 | 1373,1375,1473,1371,1389,1589 |

THE PERFECT MATCH



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tandem+
Cascades

VIDEOS



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TANDEM BATH

THE SOLUTION IS THE SYSTEM

tandem®

Cascades



ENVIRONMENTAL SOLUTIONS

- > 100% recycled fiber
- > Up to 100% post-consumer material
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™
- > Offset with 100% Green-e® certified wind energy



* Some exceptions apply

ENVIRONMENTAL SAVINGS

Your purchase of 100 cases of Cascades for Tandem High Capacity Bath Tissue conserves these valuable resources annually:



15 trees saved



1,824 lbs. landfill waste avoided



Energy savings equal to using
a 60W bulb for 10 years



6,090 lbs. CO₂ emissions prevented



13,692 gal. reduced water usage

*Compared to virgin fiber products

The Sustainable, Cost-Effective Choice for Bath Tissue

The Tandem bath tissue system allows you to make sustainable paper choices while achieving cost savings. The system delivers ease-of-use, reliability, durability and high capacity dispensing while offering an efficient alternative to universal standard and jumbo roll dispensers. Cost savings are realized by minimizing maintenance time and product waste.

TANDEM BATH TISSUE SYSTEM ADVANTAGES

- > High capacity rolls and dispensers reduce labor costs & run-outs
- > Innovative, new Moka® unbleached bath tissue
- > Conforms to ADA standards when installed properly
- > Three dispensing options
- > High capacity dispensers feature OnDisplay™ advertising window
- > Simple to load and operate

PAPER

CASCADES.COM

Cascades

GREEN BY NATURE™



PRODUCT CHART

| PAPER | | | | | | | | | |
|-------|--------------------------------|--------------------|-----|---------------|--------------|------------|-------|----------------|------------------------|
| CODE | DESCRIPTION | COLOR | PLY | SIZE | SHEETS/ROLL | ROLLS/CASE | TI/HI | CERTIFICATIONS | DISPENSERS |
| 4004 | High Capacity Bath - Moka | Beige (unbleached) | 2 | 3.9" x 4.0" | 865 | 24 | 12/6 | | 1911, 1961, 4001, 1910 |
| 4010 | High Capacity Bath | White | 2 | 3.9" x 4.0" | 1110 | 24 | 12/6 | | 1911, 1961, 4001, 1910 |
| 4016 | Jumbo Roll Tissue (2.25" core) | White | 2 | 3.54" x 1400' | 10" diameter | 6 | 8/8 | | 4217 |
| 4316 | Jumbo Roll Tissue (2.25" core) | Beige (unbleached) | 2 | 3.54" x 1400' | 10" diameter | 6 | 8/8 | | 4217 |



Green Seal

EcoLogo

EcoLogo



Green-e

| DISPENSERS | | | | |
|------------|-------------------------------------|-------------|---------------------|-------------------|
| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) | CAPACITY |
| 1911 | X2 Vertical High Capacity Bath | Smoked Grey | 12.6" x 7.1" x 7.1" | up to 2220 sheets |
| 1961 | X2 Vertical High Capacity Bath | White | 12.6" x 7.1" x 7.1" | up to 2220 sheets |
| 4001 | X2S Side-by-Side High Capacity Bath | Smoked Grey | 7.3" x 10.9" x 5.2" | up to 2220 sheets |

- > Controlled system ensures complete consumption of 1st roll before accessing 2nd roll
- > Fully covered spare roll for maximum hygiene
- > Features OnDisplay™ ad window



| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) | CAPACITY |
|------|-----------------------|-------------|----------------------|-------------------|
| 1910 | X4 High Capacity Bath | Smoked Grey | 15.4" x 13.4" x 6.3" | up to 4440 sheets |

- > Large 4 roll capacity reduces labor cost
- > Smaller footprint than comparable JRT dispensers
- > Cycling roll feature requires roll depletion before advancing to next roll
- > Fully covered spare rolls for maximum hygiene
- > Features OnDisplay™ ad window



Your Window of Opportunity to Connect with Customers

Our OnDisplay™ online design tool lets you easily customize and print window inserts, turning your Cascades Tandem dispensers into powerful marketing tools. Promote specials and events, brand your business, or even sell ad space!

The possibilities are endless!

Visit www.cascades.com/OnDisplay



Cascades Tissue Group
 (800) 246-0711 - USA
 (800) 361-4070 - CAN
www.afh.cascades.com

TANDEM TOWEL

THE SOLUTION IS THE SYSTEM

tandem®

Cascades



ENVIRONMENTAL SOLUTIONS

- > Majority of the roll towels are made from 100% recycled fiber
- > Up to 100% post-consumer material
- > Third-party certifications*:
 - Green Seal™
 - EcoLogo™
- > Offset with 100% Green-e® certified wind energy



* Some exceptions apply

ENVIRONMENTAL SAVINGS

Your purchase of 100 cases of Cascades for Tandem Roll Towels conserves these valuable resources annually*:



19 trees saved



2336 lbs. landfill waste avoided



Energy savings equal to using a 60W bulb for 18 years



7,500 lbs. CO₂ emissions prevented



21,400 gal. reduced water usage

*Compared to virgin fiber products

The Sustainable, Cost-Effective Choice for Roll Towels

The Tandem® hardwound roll towel system allows you to make sustainable choices while enjoying substantial cost savings. Stronger, heavier and more absorbent, Tandem roll towels are designed for exclusive use with Tandem controlled dispensers, offering ease-of-use, reliability and durability. The Tandem system will lower cost per hand dry, decrease labor costs, and eliminate stub roll waste.

TANDEM ROLL TOWEL SYSTEM ADVANTAGES

- > Controlled paper release greatly reduces consumption
- > Stub roll system eliminates waste
- > High capacity (up to 1,000 ft. with stub roll) reduces labor cost
- > Customizable OnDisplay™ advertising window inserts
- > Color-coded bushing ensures simple and accurate loading
- > Innovative, new antibacterial towel greatly enhances hand hygiene
- > Mechanical no touch and electronic dispensing options

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PRODUCT CHART

| PAPER | | | | | | | | |
|-------|-----------------------------------|-----------------|------------------|--------------------|-------------|------------|-------|----------------|
| CODE | BRAND | COLOR | RECYCLED CONTENT | MIN. POST-CONSUMER | SIZE | ROLLS/CASE | TI/HI | CERTIFICATIONS |
| 1358 | Cascades for Tandem | Moka® (natural) | 100% | 80% | 7.5" x 775' | 6 | 5/10 | BS EL BE |
| 1359 | Cascades for Tandem | Ivory | 100% | 100% | 7.5" x 775' | 6 | 5/10 | EL BE |
| 1963 | Cascades for Tandem | Ultra White | 100% | 50% | 7.5" x 775' | 6 | 5/10 | BS EL BE |
| 1382 | Cascades Elite for Tandem | Ultra White TAD | - | - | 7.5" x 775' | 6 | 5/10 | |
| 1362 | Cascades Antibacterial for Tandem | Green | 100% | 0% | 7.5" x 775' | 6 | 5/10 | |
| 1245 | Cascades Pink for Tandem | Pink | 100% | 50% | 7.5" x 775' | 6 | 5/10 | |



Green Seal



EcoLogo



Green-e

DISPENSERS

COST SAVINGS

- > Controlled paper release greatly reduces consumption
- > End-of-roll transfer system eliminates stub roll waste
- > High capacity (1,000 ft with stub roll) reduces labor cost

HYGIENE

- > Sanitary, no touch dispensing minimizes cross-contamination
- > Conforms to HACCP standards

BRANDING

- > OnDisplay™ ad window with customizable messaging
- > Turns dispenser into a communication tool

ENVIRONMENTAL

- > Made from 40% recycled content

OPERATIONAL

- > Color-coded bushing system ensures accurate loading
- > Simple to load and operate with few moving parts
- > Durable construction with replaceable modules
- > Translucent cover to monitor when roll needs changing
- > Quiet, efficient operation
- > Conforms to ADA guidelines when properly installed
- > Optional mounting bracket to hang on recessed dispenser door

MECHANICAL NO TOUCH

| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) |
|------|-----------------------------|-------------|------------------------|
| 1373 | Mechanical No Touch | Smoked Grey | 15.25" x 12.5" x 9.75" |
| 1473 | Mechanical No Touch | White | 15.25" x 12.5" x 9.75" |
| 1371 | Mechanical No Touch | Stainless | 15.25" x 12.5" x 9.75" |
| 1352 | Mounting Bracket (optional) | | |

- > Designed with low pull force for reduced tabbing
- > Emergency feed knob ensures paper availability
- > Environmentally responsible-requires no batteries



ELECTRONIC

| CODE | DESCRIPTION | COLOR | SIZE (H x W x D) |
|------|-----------------------------|-------------|----------------------|
| 1375 | Electronic | Smoked Grey | 16" x 11.75" x 9.75" |
| 1352 | Mounting Bracket (optional) | | |

- > Programmable features reduce consumption (paper length and delay)
- > Dual Mode: Sensor and Paper Out mode
- > Downloadable paper and battery usage data feature
- > Longest battery life in the industry:
 - 120 Tandem rolls (approx.) per set in Paper Out mode
 - 80 Tandem rolls (approx.) per set in Sensor mode



1375



1352
Hangs on recessed
dispenser door

Your Window of Opportunity to Connect with Customers

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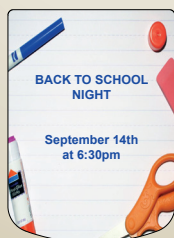
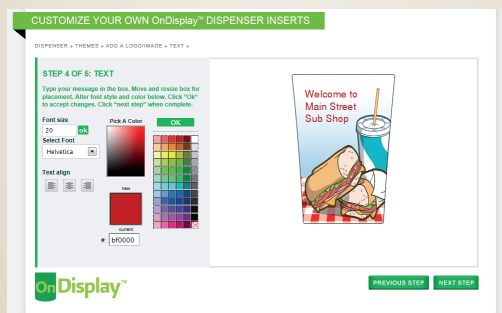
OnDisplay

YOUR WINDOW OF OPPORTUNITY TO CONNECT WITH CUSTOMERS

5 EASY STEPS

Our easy-to-use online tool at www.cascades.com/ondisplay lets you create your own inserts as often as you wish.

1. Select your dispenser-Tandem®, ServOne™, or ServRite®
2. Select a background
3. Upload and resize your company's logo or any image of your choosing
4. Type your own personalized message
5. Print or save your customized insert



OnDisplay™



Customize Your Own OnDisplay™ Dispenser Inserts

Our easy-to-use online design tool allows you to customize and print window inserts, turning your Cascades dispensers into powerful marketing tools. Choose from a variety of backgrounds or create your own. The possibilities are endless.

Here are just a few ways to leverage your OnDisplay messages to employees and patrons within your facility:

- Advertise weekly/daily/monthly specials
- Promote new or high profit items
- Showcase your environmental commitment
- Announce upcoming events, website, etc.
- Reinforce health and safety procedures
- Recognize employees
- Promote special causes
- Sell advertising space to generate revenue
- Highlight your community involvement
- Donate message space to support local organizations

Make Your Own Insert Today at
www.cascades.com/ondisplay


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Tips for using OnDisplay

- Have your logo or the image you want on your insert in one of the following formats: .jpg, .png, or .gif
- OnDisplay is optimized with Firefox which can be downloaded free online, although it is designed to work with all browsers.
- To ensure your insert prints correctly, refer to your printer user manual to ensure you are printing at actual size.
- After you have printed or saved your insert, you can click the "Previous Step" button to choose another dispenser type or a different background and not have to upload your logo or retype your message again.

TANDEM®, TANDEM®+, SERVRITE®, AND SERVONE™ DISPENSERS WITH THE ONDISPLAY INSERTS

