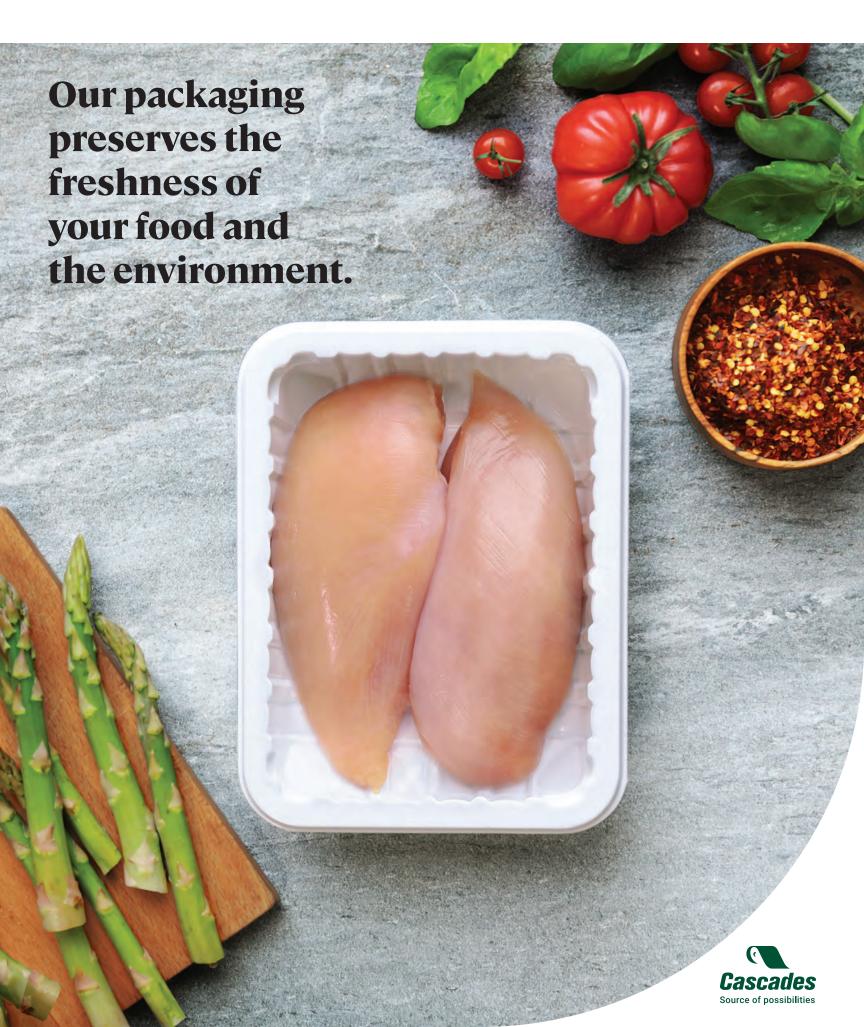


proteins





Ensure freshness all the way to the kitchen

Just like it is for you, quality is at the heart of our work and our concerns. Cascades creates packaging solutions that meet your specific needs while reducing your environmental footprint. As food presentation and safety are top priorities for consumers, our packaging ensures freshness all the way to the kitchen.



Made from recycled materials

Cascades' packaging solutions are developed according to sustainability criteria. Our innovative trays are made of up to 100% recycled fibre. Their design is founded in our desire to use less materials and increase their potential for being recycled. We continuously look for ways

to improve our fabrication methods to use as little water and energy as possible. By using our sustainable packaging solutions, you contribute to bringing the circular economy to life and demonstrate your commitment to reducing your environmental footprint.

Our innovations meet at least one of these criteria

MADE OF RECYCLED MATERIALS



RECYCLABLE AND/OR COMPOSTABLE



HAVE A SMALLER ENVIRONMENTAL FOOTPRINT





In 2020, Cascades was recognized as one of the 100 Most Sustainable Corporations in the World, according to Corporate Knights.



Multi-material packaging solutions

With 55 years of experience in recovery, we know the full potential of the materials we transform. Whether it be for recycled plastic, cardboard or moulded pulp, we work tirelessly to develop innovative and sustainable processes in an effort to reduce our—and your—

environmental footprint. With plants strategically located in North America, Cascades' expertise is available across the continent. Choosing us means having access to a host multi-material and sustainable packaging solutions that fit all of your packaging needs.

Our recycled materials

PS

PET

CARDBOARD

MOULDED PIII P









Sustainable design

Made of 50% recycled content.

Compliance

Made in a Safe Quality Food (SQF) certified facility that meets the highest standards of the food industry.

Food safety

Made from materials compliant with FDA and Health Canada requirements.



Cascades fresh PERFORMA 50%

TRAY

POLYSTYRENE



MATERIAL

Two grades Choice of

processor and retail-grade trays, with or without absorbent pad.



Available in various sizes and colours.







50% RECYCLED POLYSTYRENE TRAY

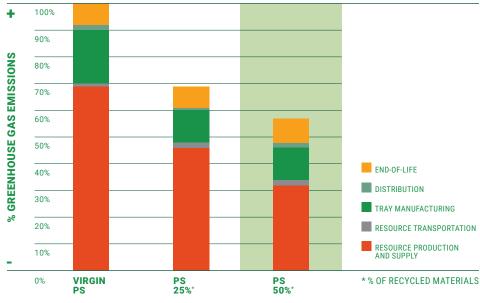
The first polystyrene tray made from 50% recycled material in North America.

Cascades actively contributes to its customers' success by offering them sustainable packaging solutions. Our polystyrene tray consists of 90% air and 10% material—50% of which is recycled. Although it is made of recycled material, it performs just as well as a tray made from virgin material. That's because our rigorous development processes ensure reliable, quality products.

Reduces your climate change impact by 43%.

Using our trays made from 50% recycled PS significantly reduces your carbon footprint.

CARBON FOOTPRINT RESULTS (IN % OF VIRGIN PS)



In this graph, each column is expressed as a percentage of the virgin PS tray carbon footprint, which is set to 100% Source: Life Cycle Assessment of Cascades trays, Groupe AGECO, Montreal, January 2020.

This tray's sustainable design has a positive impact on the following environmental indicator.

49% less non-renewable resources used

Complete packaging solution

Our trays, in combination with our stretch-shrink films and absorbent pads, make for a complete and effective packaging solution for preserving and displaying your food.







100% RECYCLED PET ROLLED RIM TRAY

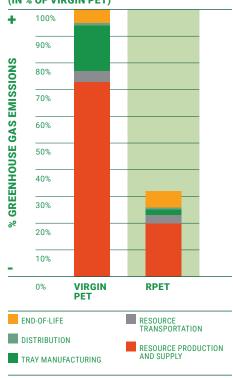
The first recyclable tray with rolled rim technology made from 100% recycled material.

This tray's optimized design provides the stiffness required to work properly on packaging equipment operating at high speed. This recyclable rolled rim tray displays your products without any need to change your operations.

Reduces your climate change impact by 69%.

Using our trays made from 100% recycled PET significantly reduces your carbon footprint.

CARBON FOOTPRINT RESULTS (IN % OF VIRGIN PET)



In this graph, each column is expressed as a percentage of the virgin PET tray carbon footprint, which is set to 100%. Source: Life Cycle Assessment of Cascades trays, Groupe AGECO, Montreal, January 2020.

Ergonomic tray

1. Stiffness

Optimized design: Grooved for increased stiffness, minimizing the risk of warping. The grooves also serve to lift the pad, allowing for better absorption of liquids.

2. Rolled rim

Innovative design: With their rolled rim, these trays are perfectly suited for any stretch film overwrap application. Their design prevents film tear, thus reducing potential losses and rewrapping needs.







100% RECYCLED PET TRAY

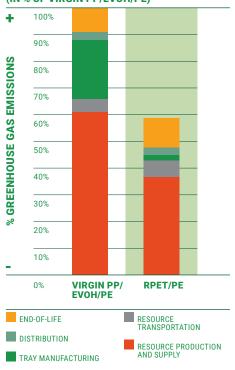
Reduce food waste with this barrier tray (for modified atmosphere packaging) made from 100% recycled PET.

Lid sealable, our recyclable tray is an effective packaging solution for displaying your food and preserving it for longer. Thanks to its optimal barrier properties and airtight seal with any type of barrier film, our tray keeps your products fresh and visually appealing for longer.

Reduces your climate change impact by 40%.

Using our trays made from 100% recycled PET significantly reduces your carbon footprint.

CARBON FOOTPRINT RESULTS (IN % OF VIRGIN PP/EVOH/PE)



In this graph, each column is expressed as a percentage of the virgin PP/EVOH/PE tray carbon footprint, which is set to 100%. Source: Life Cycle Assessment of Cascades trays, Groupe AGECO, Montreal, January 2020.

This tray's sustainable design has a positive impact on the following environmental indicator.

77%
less non-renewable resources used

Can double shelf life

This tray, in combination with our shrink barrier film, makes for a complete and effective packaging solution for preserving your food for longer. Thanks to its exceptional optical properties (transparency and brightness) and optimal shrinking properties, displaying your products has never been easier.





Sustainable design

100% recycled fibre.



Made from materials compliant with FDA and Health Canada requirements. Without BPA, PFOA, PFOS, PFAS.



100%

RECYCLED **MATERIALS**

CARDBOARD TRAY

FIBRES



CARDBOARD

Durable seal 100% recyclable

water-based barrier

coating that keeps

food fresh.

Customizable solution

Available in various sizes.



100% RECYCLED CARDBOARD TRAY

The first cardboard packaging solution for fresh protein made from 100% recycled fibres in North America.

Cascades is showing its leadership in sustainable packaging with its latest innovation. Made from 100% recycled fibres and certified¹ according to the Forest Stewardship Council® (FSC®) norm, our cardboard tray uses a water-based barrier coating, which performs just as well as a polymer. It contains no plastic or wax, making it fully recyclable.

Reducing your environmental footprint

The production of cardboard made from 100% recycled fibres produces 54% fewer residues, consumes 58% less water, emits 81% less greenhouse gas and uses 41% less energy in comparison to the production of virgin cardboard.²

Optimized operations

The tray's stiffness is designed to enhance stacking strength and to speed up the filling process in order to optimize shipping and storage.

Unique properties

- 1. SurfSHIELD® Plus patented coating
 A barrier coating designed for the specific needs of the protein market, providing resistance to water, grease and oil. Plus, it's recyclable.
- **2. Embossing**Add your logos by embossing or printing them and promote your brand in stores.



FSC® Licence number C002973



cascades.com

