StePac PPC

FRESHNESS ASSURED

GREEN ASPARAGUS

Advanced Modified Atmosphere/ Modified Humidity Packaging Solutions for Shelf-Life Extension



Green asparagus is highly perishable due to its high respiration rate. Challenges associated with extending shelf-life and reducing waste of green asparagus include reducing weight loss and dehydration, preserving crispness and vibrant green color, reducing lignification and feathering and preventing microbial decay, in particular of the tips which are the most vulnerable part of the plant.

StePacPPC modified atmosphere/modified humidity packaging solutions preserve fresh quality by naturally creating an environment inside the closed packaging that slows respiration, inhibits ethylene and suppresses microbial decay. High-water vapor transmission rate (WVTR) films are available to help release excess moisture which also assists in reducing the risk of microbial decay.

We have developed a broad range of packaging formats to meet the needs of different markets and customers:

Xtend® preformed bulk packaging solutions help maintain postharvest quality and minimize supply chain waste during prolonged storage and shipment.

Xgo™ retail packaging solutions enhance consumer experience by preserving quality and broadening the window for consumption.

- ✓ Slows aging
- ✓ Minimizes dehydration and weight loss
- ✓ Preserves crisp texture, vibrant green color, and tip integrity and tenderness
- ✓ Reduces risk of microbial decay
- ✓ Keeps the asparagus firm and intact

PROLONG
freshness and extend shelf-life

EXTEND
your market reach

REDUCE
supply chain waste

ENHANCE
consumer experience

Xtend®

Bulk liner for long term storage & shipment

- Conventional bulk liners for manual packing of green asparagus
- Suitable for extending storage and long distance transportation
- Excellent antifog properties
- Low footprint - 20 micrometer thickness
- Available with 30% advanced recycled content!





Xgo™

Roll-stock films for automated retail packing

- Designed for high-speed and efficient packing
- Less handling, better food safety
- Excellent clarity and printability
- Reduces labor costs compared to manual packing
- Low footprint – 25-35 micrometer in thickness
- Available with 30% advanced recycled content!



Xgo™

Stand-up pouches for eye-catching retail applications

- Attractive Grab-N-Go retail packaging format with ziplock
- Excellent antifog properties
- Excellent clarity and printability
- Brings value of shelf-life extension all the way to the consumer
- Fully recyclable stand-up pouch available



Xgo™

Preformed bags for retail applications

- Excellent antifog properties
- Excellent clarity and printability
- Enhances quality and reduces food waste
- Brings value of shelf-life extension all the way to the consumer



Xgo™

Fully recyclable MONO-PET lidding film for retail applications

- Easy-peel
- 25-30% reduction in plastic use compared to traditional clamshells
- Low Carbon footprint - 23 micrometer in thickness
- Film seals to an APET and RPET sealing layer
- Attractive, clear, printable film with excellent antifog properties
- Brings value of shelf-life extension all the way to the consumer

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All products are available for a range of weights in customizable sizes

StePac PPC

YOUR NUMBER ONE CHOICE FOR FRESH PRODUCE PACKAGING

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