



PREFERRED – Polystyrene Inner Packaging with Corrugated Outer Container

Maximum weight per container must not exceed box weight limits in the FedEx General Packaging Guidelines.



Pre-Molded Polystyrene Glass Bottle Shippers

Available in styles to ship from
1 to 12 bottles

Pre-molded polystyrene glass bottle shippers provide maximum inner protection for glass bottles of different types and shapes. All polystyrene packaging must be shipped inside an appropriate size outer corrugated box with all closure flaps sealed securely, top and bottom, with pressure-sensitive tape.



ACCEPTABLE – Packaging for Glass Bottle Shipments

Outer corrugated container required — maximum weight per container must not exceed box weight limits in the [FedEx General Packaging Guidelines](#).

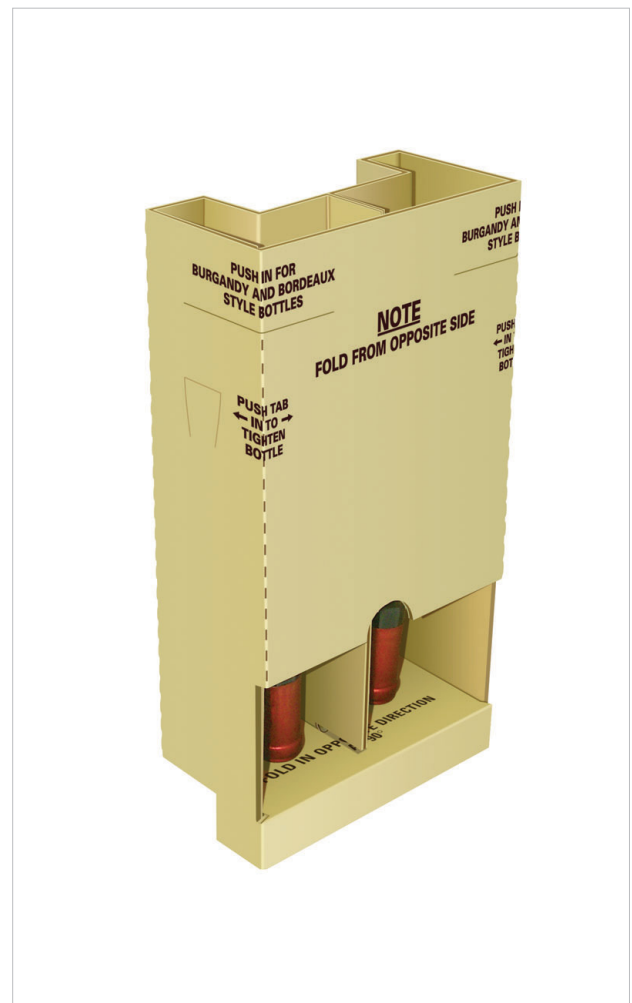


Molded pulp packaging should be pre-shipment tested by manufacturer to meet ISTA or FedEx test procedure requirements.



All molded pulp or die-cut corrugated inner components must fit snugly inside an appropriate size outer corrugated box with all closure flaps sealed securely, top and bottom, with pressure-sensitive tape.

BC flute double-wall die-cut corrugated two-bottle wrap. Assembled view. To be used with 275# BC flute double-wall outer box.



Die-cut corrugated container assembly should be constructed using a minimum of double-wall 275# BC corrugated material and reinforced to withstand distribution system handling.

Die-cut corrugated packaging should be pre-shipment tested by manufacturer to meet ISTA or FedEx test procedure requirements.

UNACCEPTABLE – Packaging for Glass Bottle Shipments with Liquid Contents

Note: While these packaging methods may occasionally provide adequate product protection, the care and skill of the packer may vary for any repetitive shipper operation. Therefore, the below methods are not permitted by FedEx for wine shipments.



Corrugated partition used in conjunction with a corrugated outer container. Both single-wall and double-wall are unacceptable.

Single corrugated or fiberboard partitions allow adjacent containers to contact each other. This shipment method is not recommended in a single-package distribution delivery system.



Expanded polystyrene peanuts in corrugated outer container.

Loose-fill dunnage may settle in transit and allow one glass bottle to touch another glass bottle or the outside of the outer box and contribute to damages.



Bottles in corrugated outer container separated by wadded paper.

Paper dunnage can compress under internal movement of contents and allow glass containers to become unstable.

Air cellular cushioning material is not preferred, but may provide effective results when used properly.



Bottles wrapped in air cellular cushioning material, and then placed in a corrugated outer container.

Air cellular cushioning material requires a minimum of 2" of material around sides, top, and bottom of bottles. Special attention must be paid to lock air cellular cushioning material securely to contents and add extra void-fill when necessary.



More info

• Go to fedex.com/en-us/service-guide/packing-express-ground/get-guides.html