Instapak® Quick RT® and Instapak® Quick Tuff® RT Foam Packaging

Sealed Air Product Care

User's Guide

Introduction

Welcome to the *Instapak® Quick RT® and Instapak® Quick Tuff® RT Foam Packaging User's Guide.* All information in this guide pertains to both Instapak® Quick RT® and Instapak® Quick Tuff® RT foam packaging.

For best results use Instapak® Quick RT® foam packaging at room temperature: 65 - 90 ºF / 18 - 32 ºC.

Instapak® Quick RT® foam packaging is a fast, flexible, and easy-to-use packaging method that provides superior protection for your products. It is ideal for cushioning, blocking and bracing applications, and for producing molded cushions.

Each Instapak® Quick RT® bag contains two separate liquids (Components "A" and "B") that, when mixed together, will react and expand to form polyurethane foam packaging. This foam is designed to provide package protection for a wide range of products and product weights.

For best packing results, view the instructional video at: **sealedair.com/instapakquick**

Environmental

Instapak® Quick RT® foam packaging minimizes the amount of packaging material used without compromising the protection of goods shipped.

Return
> For return information visit us at: sealedair.com/instapakprotects

Conformity
> Conforms to the European Packaging Directive "Essential Requirements" 94/62/EC and its amendments, and is accepted by third-party collection organizations in Germany and throughout Europe.

Source Reduction
> These cushions provide superior protection with minimum material. Less packaging means less waste.

Reuse
> These cushions are polyurethane foam covered with polyethylene film. It may be reused as carton filler or it may be disposed of with ordinary waste.

Waste to Energy Efficiency
> These cushions can be processed in municipal waste-to-energy facilities.

Landfill Compatibility
> Compacts to 10% of its original volume in a landfill. Complies with the international legislation restricting the presence of heavy metals. Will not degrade to pollute air or groundwater.

Safety

⚠ **WARNING!** Before using this product, read and familiarize yourself with important safety and instructional information that is found in the *Safety Data Sheets* (SDSs), the product label, and this *User's Guide*.

⚠ **WARNING!** Always wear eye protection while activating Instapak® Quick RT® packaging.

⚠ **WARNING!** Do not grip, squeeze, or twist the bag to start. This may cause the bag to rupture and foam to exit under high pressure.

⚠ **WARNING!**
- Once the bag starts to expand it will become very warm and release steam.
- Always use Instapak® Quick RT® bags in a well ventilated area.
- Puncturing or tearing any part of the bag before mixing may cause liquid component leakage or could result in foam escaping the bag after activation.
- Never shake the bag after mixing; this may cause foam to exit the vent holes.
- Never apply pressure to help force the foam mixture out into the larger bag.
- The bag should not be rolled, crumpled, or twisted when placed in the box.

For Hazardous Materials (or Dangerous Goods) Incidents ONLY (Spill, Leak, Fire, Exposure, or Accident) call CHEMTREC at
1-800-424-9300

To Start a Bag
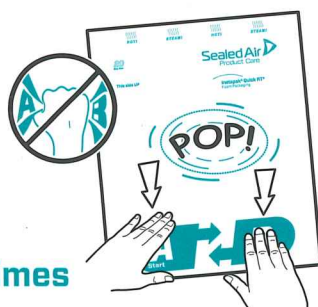(See *Packing Tips* on the reverse side prior to use.)

1. Watch Video

Be successful!

Studies show that those who view the 30-second video are able to pack successfully.

sealedair.com/instapakquick

Read the information on the outside of the wrapper.

2. Unfold Completely

Prepare the shipping box and item to be packed.

⚠ **WARNING!** To prevent damage due to puncture never use a sharp object to remove the wrapper around the bag. Open the wrapper as shown above.

Unfold the bag completely on a flat surface.

△ **Note:** The bag activation area ("A" and "B") is at the bottom and the venting area ("HOT" and "STEAM") is at the top.

⚠ **WARNING!** Always wear eye protection while activating Instapak® Quick RT® packaging.

3. Press "A"

After placing the unfolded bag on a firm, flat surface, start the activation process.

Press firmly on the "A" symbol near the lower left corner of the bag. You will feel a small POP!

⚠ **WARNING!** Do not press on the COMPONENT "B" side first (the right side) to start the bag. This action could cause COMPONENT "B" to leak into the outer bag and out of the bag vent holes. Never shake the bag; this may cause foam to exit the vent holes.

4. Pat 10-20 Times

Pat back and forth from "A" to "B" 10-20 times on each side.

You will hear another POP! and the foam will begin to expand into the bag.

⚠ **WARNING!** Do not grip, squeeze, or twist to activate.

⚠ **WARNING!** Once the bag starts to expand it will become very warm and release steam. The words "HOT" and "STEAM" at the top of the bag indicate the venting area. The vent is a series of tiny holes that allows the steam to escape. Avoid being in the direct path of the steam to optimize user safety and comfort.

5. Pack Immediately

Immediately place the expanding bag of foam into the box.

Foam will expand and get warm.

6. Quickly Nestle

Quickly nestle the item into the rising foam.

Use box flaps to assist with forming the cushion.

Foam will set in 10-15 seconds.

⚠ **WARNING!** The bag should not be rolled, crumpled, or twisted when placed in the box.

⚠ **WARNING!** Never shake the bag; this may cause foam to exit the vent holes.

Refer to *Packing Tips* for additional packaging information (reverse side).

Instapak® Quick RT®

Packing Tip - Cushioning

Product **Upper Cushion**

Lower Cushion **Shipping Box**
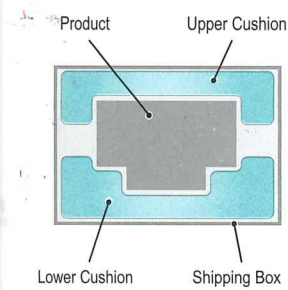
Cushioning material is used to protect delicate products packed inside shipping boxes. Cushioning is created with Instapak® Quick RT® foam-filled bags by securing a product between two or more expanded foam bags.

⚠ **WARNING!** Always wear eye protection while activating Instapak® Quick RT® packaging.

⚠ **Note:** For adequate protection, most products generally require 2 inches or more of foam between your product and the wall of the shipping box.
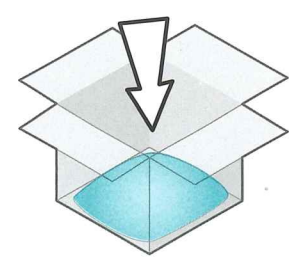
1. Cushion

Have your product ready to be placed in the box.

Activate a bag as described on the reverse side.

Quickly place the expanding bag of foam in the bottom of the shipping box.

⚠ **Note:** The foam rises very quickly. You will need to place your product on the rising bag of foam immediately. Do not restrict the foam as it is rising.

⚠ **Note:** Allow the foam to rise freely. Do not restrict the rising foam. This can cause foam to exit the bag.

⚠ **Note:** Bags will not fill completely with foam. The bags are designed to have air space at the top of the bag to allow for venting to take place and for foam to rise freely around your product.
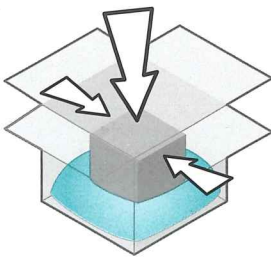
2. Place

As the foam inside the bag begins to rise, nestle your product into the center of the expanding foam bag. Allow the bag to rise up and around your product.

Some continued support of your product may be necessary as the foam cures.

⚠ **Note:** Do not let your product drop to the bottom of the box. This would result in no foam protection under your product. Avoid the vent holes. The bag will be warm during activation.

Let go of your product once the foam stops expanding.

The foam should support your product's weight.

⚠ **Note:** For heavy products, additional support time may be required.
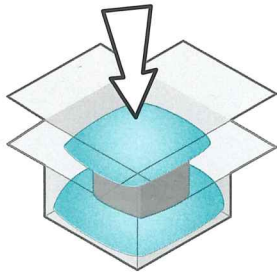
3. Cushion

Activate additional bags as described on the reverse side.

Place the expanding bag of foam on top of your product.

Close the top flaps of the box while the foam is rising to secure your product in place.

Additional bags may be needed to properly secure your product.

The foam bag(s) will expand against the box flaps to form a custom-fit top cushion.

⚠ **Note:** Due to their shape and size, some products may require more than two Instapak® Quick RT® foam bags for adequate protection. This is common when using this foam-in-bag packaging technique.
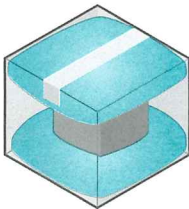
4. Seal

Seal the box.

Packing Tip - Blocking and Bracing

Upper Cushion **Product**

Lower Cushion **Shipping Box**
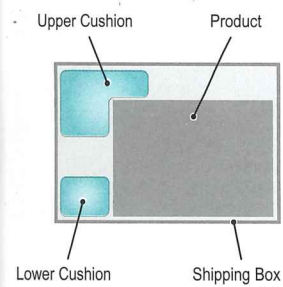
Blocking and Bracing material is used to secure rugged products from moving or shifting within the shipping box. Blocking and bracing is created with Instapak® Quick RT® foam-filled bags by locking the product into position using one or more corner cushions.

⚠ **WARNING!** Always wear eye protection while activating Instapak® Quick RT® packaging.
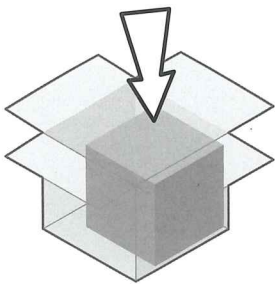
1. Place

Place your product in the shipping box.

Your product may be pushed to a corner (as shown) or placed in the center of the box.

⚠ **Note:** Bags will not fill completely with foam. The bags are designed to have air space at the top of the bag to allow for venting to take place and for foam to rise freely around your product.
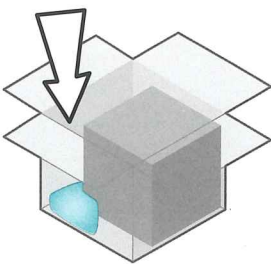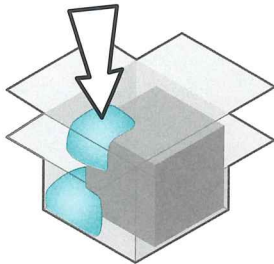
2. Cushion

Activate a bag as described on the reverse side.

Place the expanding bag between the lower corner(s) of your product and the box.

⚠ **Note:** The foam rises very quickly. You will need to place the expanding bag of foam into the box immediately. Avoid the vent holes. The bag will be warm during activation.

Let the bag expand against your product and the box walls, locking your product in place.

⚠ **Note:** Allow the foam to rise freely. Do not restrict the rising foam. This can cause foam to exit the bag.

3. Cushion

Activate additional bags as described on the reverse side.

Place the expanding bag between the upper corner(s) of your product and the box.

Let the bag expand against your product and the box walls, locking your product in place.

Place additional bags between your product and the box walls as needed.

Close the top flaps of the box while the foam is rising to secure your product in place.
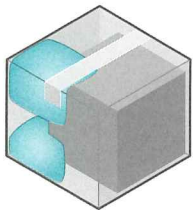
4. Seal

Seal the box.

1-800-648-9093
SealedAir.com/product-care

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📹 @SealedAirPack