

Instapak[®] Foam Packaging

What is Instapak[®]?

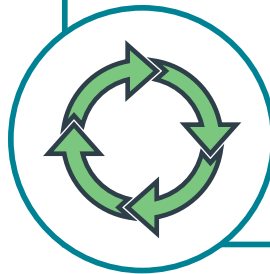
The Instapak[®] polyurethane foam offers very high protective performance, preventing damage to products during transport while reducing the amount of material used compared to bulkier packaging materials.

WHY CHOOSE INSTAPAK[®]?

- 1. CUBE AND SOURCE OPTIMISATION**
The expanded foam is produced on-site and is custom-made. A high-performance custom packaging results in using the right amount of packaging material to reduce waste, volume, and consequently carbon footprint.

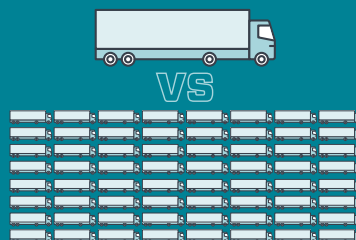


- 2. REUSABILITY***
Instapak[®] foam cushions are highly durable and can be reused across multiple shipments, helping to extend their lifecycle. Alternatively, they can be reshaped manually to fit future packaging needs, such as being repurposed as carton fillers.



*To the extent permitted by the state of the foam cushions.

- 3. SPACE AND TRANSPORT EFFICIENCY**
To free up valuable floor space, optimise your operations, and reduce the amount of energy used for transportation, **Instapak[®] foams expand up to 280 times their original volume.** This means that a full truckload of traditional cushioning materials can be replaced by just two 210-liter barrels*.



*Based on tests carried out in Sealed Air laboratories. All facilities and systems are different, so results may vary.

4.

OPTIMAL PROTECTION FOR SUSTAINABILITY

Using Instapak® foam means your products are protected, eliminating the costly environmental and economic impact of repackaging and reshipping while preserving your brand's reputation.

As a reminder, CO₂ emissions are distributed across different stages of the packaging supply chain, with significant emissions typically occurring during raw material extraction, processing and transportation.



INSTAPAK® : RECYCLABLE?

Sealed Air is actively working on expanding collection points in Europe. Today, Instapak® packaging solutions comply with all current environmental regulatory requirements.

35% SUSTAINABLE alternative materials



Instapak® packaging foams now incorporate **at least 35% sustainable alternative materials** using the ISCC Plus mass balance approach. The ISCC Plus components incorporate sustainable alternative material using the Mass Balance approach which is an opportunity to accelerate the ecological transition on a very large scale by leveraging the existing process and contributing to phase out fossil raw material (**reduce the carbon footprint from 40 to 55% versus the market average for polyurethane foam - excluding biogenic carbon**).

By 2030, the Instapak® foam must be recyclable to comply with future legislation. Increasing foam collection volumes will enable the circularity of materials, making the viability of the sector and the recycling of Instapak® foam possible. **You too can contribute and participate in this effort by returning the used cushions to us.**

Instapak® : What's next?

Presently, energy recovery remains the dominant means of processing packaging waste.

However, Instapak® is actively progressing toward recyclability goals. Foam collection programs are already operational in several countries under specific conditions, with efforts focused on expanding these initiatives further**.

Instapak® already complies with the directives set by the PPWR on minimising the weight and volume of packaging and avoiding unnecessary packaging.

Sealed Air is making every effort and is actively progressing toward large-scale recyclability goals before the 2030 deadline.

**<https://www.sealedair.com/sustainability/recycle-our-products/instapak-foam-return-locations>

NOTICE: The data presented for this product is for unfabricated polyurethane foam product. While values shown are typical of this product, they should not be construed as specification limits. Sealed Air makes no warranties, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, with respect to any product, information or recommendations referred to herein, and shall not be liable for any loss or damage, directly or indirectly, related to such product, information or recommendations or for consequential or incidental damages. User should test each application to determine suitability of the product for the intended use.