

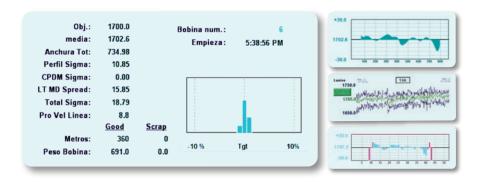


Continuous improvement

Experts in high-output aseptic FFS systems

EDV Packaging have proven experience in aseptic Form Fill and Seal (FFS) systems for high performance machines.

The key to the excellent performance of our multilayer structures is based on the tolerance accuracy and our combination of equipment and know-how:

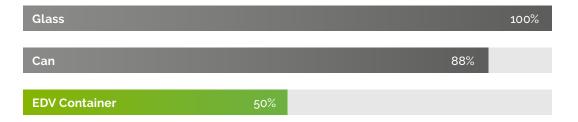


- > Automatic Scanning System to obtain an accurate total thickness, allowing consistency in the forming station on the FFS lines, which has a direct impact by reducing the need to adjust working temperatures.
- > Automatic Vision System to achieve a 100% visual quality control of our sheets, in order to assure the efficiency of the production processes at our customers' production plants.
- > Detailed knowledge of raw materials to select the ones offering the best performance, and a better match for each product or packaging system.
- > EDV Packaging quality system is focused on guaranteeing the maximum efficiency of high performance and high volume machines.
 Measurement and internal control systems have been developed over the years by EDV Packaging for specifications such as concavity or waving, amongst others.

Carbon footprint

At EDV Packaging we are convinced that managing the environmental impact is an important factor for our customers' packaging strategy. Our materials offer a greatly reduced carbon footprint when compared to the metal can and the glass jar.

% Carbon FootPrint Contribution for a Baby Food 240 ml Pack





Medium and high barrier coextruded sheets to maximise the performance of the aseptic packaging

Envahot[©] cups & sheets

The **Envahot©** product range is manufactured from PP/EVOH/PP based coextruded sheets. It provides the perfect barrier for use with all products undergoing the following processes:

- Demanding pasteurisation or sterilisation treatments or heat treatment up to 121°C for 120 minutes.
- > Filling temperatures of up to 100°C.
- > Bain-marie or microwave heating.
- Long-life preservation (from 12 to 24 months, depending on the use) with an oxygen and aroma barrier.
- > Deep-freeze, refrigeration or room temperature storage.



Produced in clear or coloured, Envahot© cups are recyclable, shock-proof and robust and extend the shelf life of the product, whilst presenting the opportunity to give the product a new contemporary image.

Envahigh® sheets

Envalight© high barrier sheets are manufactured from an expanded PP as well as PS base.

The **Envalight©** range significantly reduces the weight of the packaging and the density of the material thanks to its expansion techniques.

With its contemporary and distinct image, the formula using expanded materials is highly resistant to acids, oils, grease and hydrocarbons.



In addition, the high barrier base material of the **Envalight©** range provides an excellent barrier against steam, gases and aromas.





EDV Packaging is a leading company in food protection packaging worldwide. Our range offers both barrier sheet and thermoformed containers to extend product shelf-life as much as possible.

EDV Packaging has a 40 year track record as a partner to several global food brands with whom we have developed a close relationship.

With EDV Packaging as your partner, proven experience and quality food protection packaging are combined with a complete project management service, from product conception through to production.

www.edvpackaging.com

Head Office

EDV Packaging Solutions S.A.

Av. Mogent 82 08450 Llinars del Vallès Barcelona, Spain Tel: +34 938 427 000 Fax: +34 938 412 465 edvpackaging@edvpackaging.com





