

INFORMATION ON ENVIRONMENTAL IMPACTS ASSOCIATED WITH THE LIFE CYCLE OF OUR PRODUCTS

As part of our commitment to respect the environment, ALUDEC S.A. wishes to provide useful information about the potential environmental impacts associated with the life cycle of the products we make available.

Product design and development

For projects in which our clients allow us to have freedom of design, ALUDEC has standards to promote, identify and quantify the degree of implementation of EcoDesign criteria in the product-process design phase. Our goal is to obtain maximum information on the environmental impact associated with our products and try to minimize their impact according to our technological capacity and requirements of our Clients.

Packages

The products sent to our clients are supplied with an adequate package that preserves, protects, and maintains them in a suitable condition, until their reception and storage. These packages must be correctly managed in accordance with current legislation. Therefore, in compliance with Law 11/97 on packaging and packaging waste, we inform you that the party responsible for delivering the waste resulting from the packaging supplied for its proper management shall be the final holder.

Manufacturing

The manufacturing processes of our products are monitored by environmental performance indicators, which allows us to identify and quantify the significant environmental impacts associated with them and establish improvement programs to minimize these impacts.

Transport and delivery

The transport of products and materials involves impacts associated with the consumption of natural resources (fuels), the generation of polluting atmospheric emissions, and the generation of environmental noise.

Likewise, waste associated with the use and maintenance of these means of transport is generated.

One of the ways to minimise these impacts is:

- The correct planning and optimisation of orders, so as to reduce the number of orders, the number of shipments/trips, the associated costs...
- The correct use of vehicles (efficient driving).
- Correct maintenance of the means of transport used.

Waste derived from the use of the product by our client

Derived from the assembly of our parts in the client line, waste such as cardboard, plastic protective film, or release paper may be generated. In accordance with current legislation, these wastes must be properly managed.

The client will find all the information about the composition of our products at the IMDS System.

Automotive waste at the end of their lifetime

Our parts are one of the vehicle's components from its assembly at the client line until the end of their lifetime. The authorised managers in charge of the management at the end of a vehicle lifetime, are in turn responsible for the correct treatment of derived waste generated during their activity, always acting under the environmental legislation in force.

In order to improve this management, Aludec facilitates and informs these managers, as well as the clients, through the unit marking of the parts, the composition of the plastic component and in certain cases the aluminium/steel component contained in our item.

"Our objective is to make our clients and society in general participate in the commitment to protect the environment and prevent pollution, seeking the best solutions to carry out an efficient management".

Ponte Caldelas, October 2019.