AGRIPAK DEVELOPING CIRCULAR PACKAGING TECHNOLOGIES AT SERVICE OF THE CIRCULAR ECONOMY



With almost 70 years of experience in the design and manufacture of extrusion lines and various machines for converting semi-finished products into finished products, Agripak has developed various technologies for the production of packaging that can be reused multiple times and recyclable to produce new packaging.

At the heart of this technology is the "Cartonplast" extrusion line to produce polypropylene hollow profile sheets. The first of these "Cartonplast" lines was designed and patented by the founder of Agripak, Marco Terragni, who, starting in 1953 with the Covema company, actively participated in the development of the Italian industry in the plastic processing machinery sector.

Marco Terragni immediately dedicated himself to the development of machines for converting "Cartonplat" sheets into various finished products: boxes, trays, billboards and this made Covema first and now Agripak very unique since no other manufacturer of extrusion lines of hollow profile sheets has been dedicated to the development of converting machines.

This desire to develop conversion machines passed to the sons of Marco, Fabio and Massimo and Patrizia, who are partners and administrators of Agripak.

Agripak has recently perfected the technology for the production of sleeves for box pallets and pallets starting from "Cartonplast" sheets. This conversion technology makes it possible to produce secondary and tertiary packaging which are very resistant but at the same time light and can be reused multiple times (up to 100 times) and therefore at the end of their useful life they are recycled to produce new "Cartonplast" plates that can be used to produce new reusable packaging. In short, a technology that fully embraces the dictates of the Circular Economy: Reduction, Reuse, Recycle.

Agripak is still the only company in the world that can provide the customer with a turnkey project for the production of such packaging that meets the dictates of the Circular Economy and can also provide all the production know-how starting from the mix of raw materials to be used, in the extrusion process, in the conversion machines to obtain a finished product that is 100% Circular Packaging.

For more information visit the website:

https://agripak.com/extrusion/hollow-profile-sheet

Or write an email to:

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