



MORE RECYCLABLE PACKAGINGS:

SUSTAINABLE ALTERNATIVE TO ALUMINIUM YOGURT LIDS

FACTS

The new ETIMEX PP peeling film for sealing applications - e.g. punched yogurt lids - allows for reliable stability in the production process while completely abandoning aluminium. The PP Mono film with a density < 1 is fully recyclable. It saves weight and protects the product from exposure to light thanks to increased opacity.

EXECUTION

The customer asked for sorted disposal and the full recyclability of yogurt cups by abandoning the usual plastic-aluminium mix. What's more, the PP Mono lid film to be developed was even expected to surpass the previous ETIMEX films: by a density of < 1 for complete recycling, high stability for safe production processes and maximum opacity for light protection to achieve a longer shelf life of the product. The newly developed ETIMEX PP peeling film for sealing applications ideally meets all requirements - reaching 19 out of 20 credits in the Interseroh recyclability test. It also provides an optimized seal strength of the sealing against PP and itself and the respective safety even for sterile products. Thanks to its adjustable peelability, the film can be easily removed. Furthermore, it is significantly lighter than aluminium.

As a result, the new ETIMEX PP peeling film ensures sorted recycling of the total packaging in combination with stability and stiffness, high light and hygiene protection, weight savings, and a pleasant product experience. Therefore, it offers an environmentally-friendly and completely sustainable alternative with economic benefits for converters and bottlers. Primarily designed as sealing and lid film for milk products it also offers an ideal solution for manifold packagings in food, convenience and other industrial areas.

As an exhibitor at the **FACHPACK 2022**, ETIMEX is looking forward to present further details of the innovations and to inspire and invite more food producers and consumers to join us on our way to more sustainability.

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