









<u>PRIPLAK</u>

CONTEXT

Customer: PRIPLAK

Sector of activity: PLASTURGY

Location: Neuilly en Thelle

Year: 2020

Equipment installed:

EKO.E B/ST/AS 2002 V x2

Description of the equipment:

Propane R290 chiller Air cooling

- *Heat recovery
- *VFD on compressors

Total capacity:

413KW | 7°C/12°C @+35°C

THE CUSTOMER

Based in Neuilly-en-Thelle in the Oise region, PRIPLAK® is specialized since 1973 in the production of polypropylene sheets in a wide range of thicknesses, grains and colors. Thanks to its expertise, the company offers products combining aesthetics, performance and technicality, widely appreciated in the fields of communication, packaging, storage and decoration. Renowned the world over, PRIPLAK® is today an essential reference for creators and designers in search of modernity and innovation.

To optimize its production and reduce its energy impact, the company replaced its old refrigeration unit, which was no longer able to cover its summer cooling requirements. A new R290 CTA chiller was installed, guaranteeing high-performance cooling in line with manufacturing requirements. In addition, the integration of an ECS hot water network via heat recovery ensures greater energy efficiency, thus reducing the site's overall consumption.

With these investments, PRIPLAK® is ensuring the durability and performance of its production facilities, while at the same time adopting a more sustainable and responsible approach.