

# Glasstec 2022: A great Success for PUJOL

With its exhibition area of 300 square metres, PUJOL did it again at Glasstec this year with ovens like Eva and PDL. True to form, the 360° market manufacturer wowed attendees anew with parts of its extensive product range - putting all its ample space to excellent use.

## AM-PRO

At Glasstec 2022 last month, Pujol presented Lam-Pro - a series of laminating ovens designed for companies seeking to achieve high performance

with low investment. It doesn't compromise the excellent quality of the final product which, thanks to its design, provides -among its main advantages-

flexibility of work insofar as the furnace has independent work chambers. This has heat distribution and energy efficiency at maximum

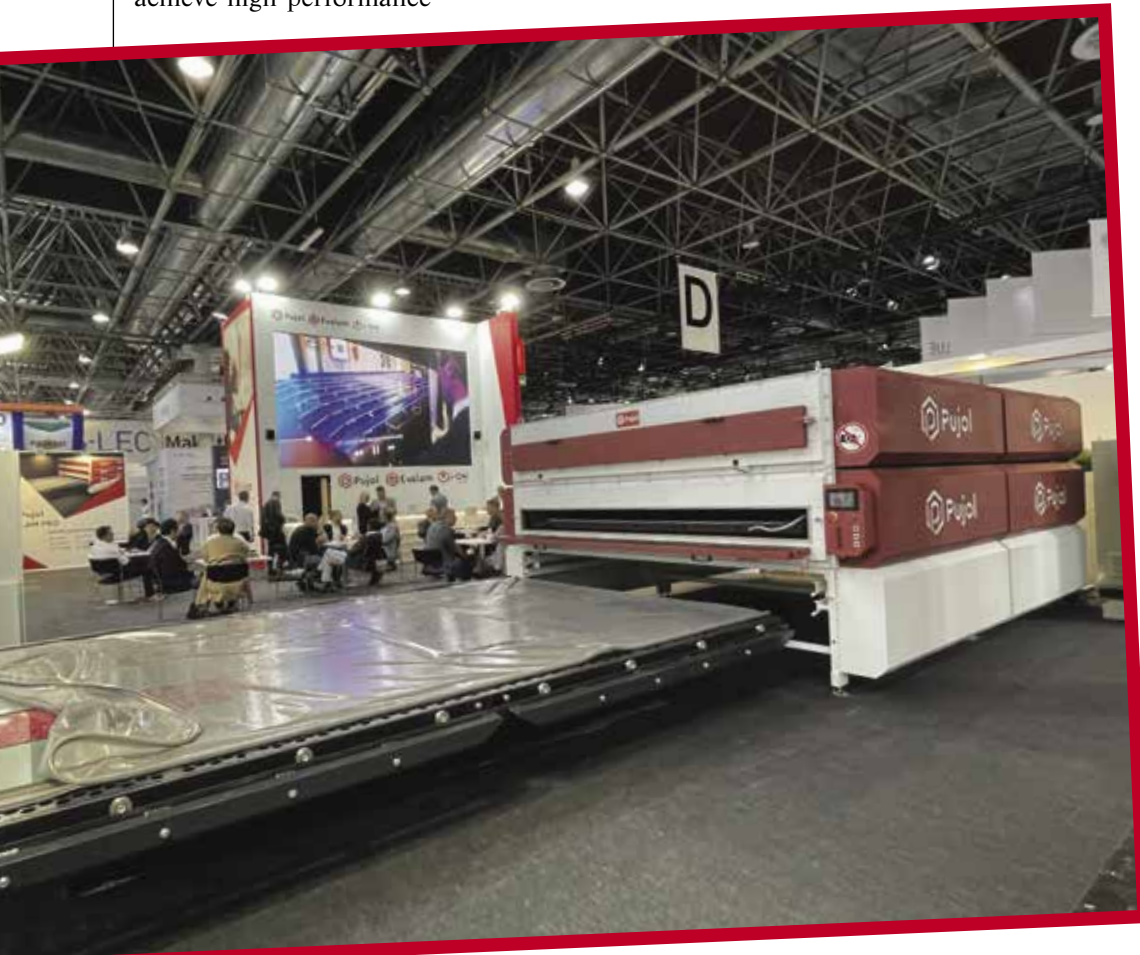
- resulting in ultra-fast work cycles and a very low specific energy cost per m<sup>2</sup> of laminated glass. In addition, the oven offers high productivity due to an automatic rapid cooling system. Reinforced with an air homogenization convection unit by 'Pujol Impeller Convection System®' impulsion fans, the double-layer distributed radiation system helps to achieve temperature uniformity in the chamber at  $\pm 3^{\circ}\text{C}$ .

Lam-Pro is designed to offer the professional great help in terms of productivity and comfort. For this it has a programmer and HMI with every personalized function, allowing monitoring and optimizing of all the variables. Also, the oven can be controlled remotely through Pujol e-Connect.

As a variable, Pujol Lam-Pro a chamber with its internal 500 mm height is also available - allowing for the production of curved, laminated glass.

## ARQTK

For large-sized curved glass for architectural use, Pujol presented the Talgo bending ARQTK oven at Glasstec. It is a





complete high-convection solution with excellent homogeneity which, together with its inner lining, allows the manufacture of curved low-emissivity glass with measurements of up to 5 x 3 m that have an excellent finish and distortion-free optics. The oven is equipped with two trolleys that give greater productivity and flexibility to the entire process. Talgo bending ARQTK has a complete, efficient external cooling system that helps improve productivity.

## EVALAM

For its part, Evalam, the world's leading Spanish brand in the production of architectural Eva (belonging to the Pujol Group) set space aside to display another of its interlayers that's in high demand within the architectural sector, namely Evalam VISUAL - an Eva developed for expert laminators after a high-quality solution. For added value it has excellent and incomparable transparency, high adhesion, great acoustic insulation and a crosslink index that's unique on the market. These characteristics make Evalam Visual the ideal lamination solution in all those places where optics and durability are an essential requirement.

Evalam Color developed to work in the tempera-



ture range of 120°C without loss of tone at the extremes and, in addition, providing greater color durability over time and post-break structural.

### AB-AR

An Interlayer designed with applications that require a plus of safety in public spaces or with a high linear load, AB-AR also provides post-breakage passive safety when tempered glass is used. AB-AR is a structural solution that remains stable in the entire architectural application range of structural glass from -20°C to +50°C. This makes it the perfect solution in applications that require extra safety, such as public spaces, glazed facades, structural wind-



breaks, walkable floors, stairs, ceilings, railings, as well as in anti-vandalism security situations.

### I-ON

A company that also belongs to the Pujol Group, I-ON was presented at

Glasstec to showcase its laminated PDLC solution - an application that allows spaces with transparent glass to be converted into spaces with total privacy. As such it allows for total integration into home automation systems and has been suitable for a multitude of applications within both the domestic and service sectors.



PUJOL GROUP

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