

# Glasstec 2022 has **RCN SOLUTIONS** already reared for action

This year, as the 26th edition of Glasstec opens its doors under the motto 'Let's go live', RCN SOLUTIONS comes all set to exhibit its technological novelties of the last two years at Hall 16 Stand C04 as global industry players converge on this international trade show of the glass world.

**N**ow, after having twice been delayed owing to the pandemic, 2022 sees Glasstec assuming its role once again of approximating different glass production realities within. This edition will have RCN Solutions leaving its traditional stand location to join that of Gimav - where all the excellence of Made in Italy will be located. Here, over an area that spans 174

sq m, the company will display its new Multiplied laminating line which, thanks to its versatile construction, allows for machine manufacturing that goes beyond oversizing while having IT services controlling both production and machine operativity.

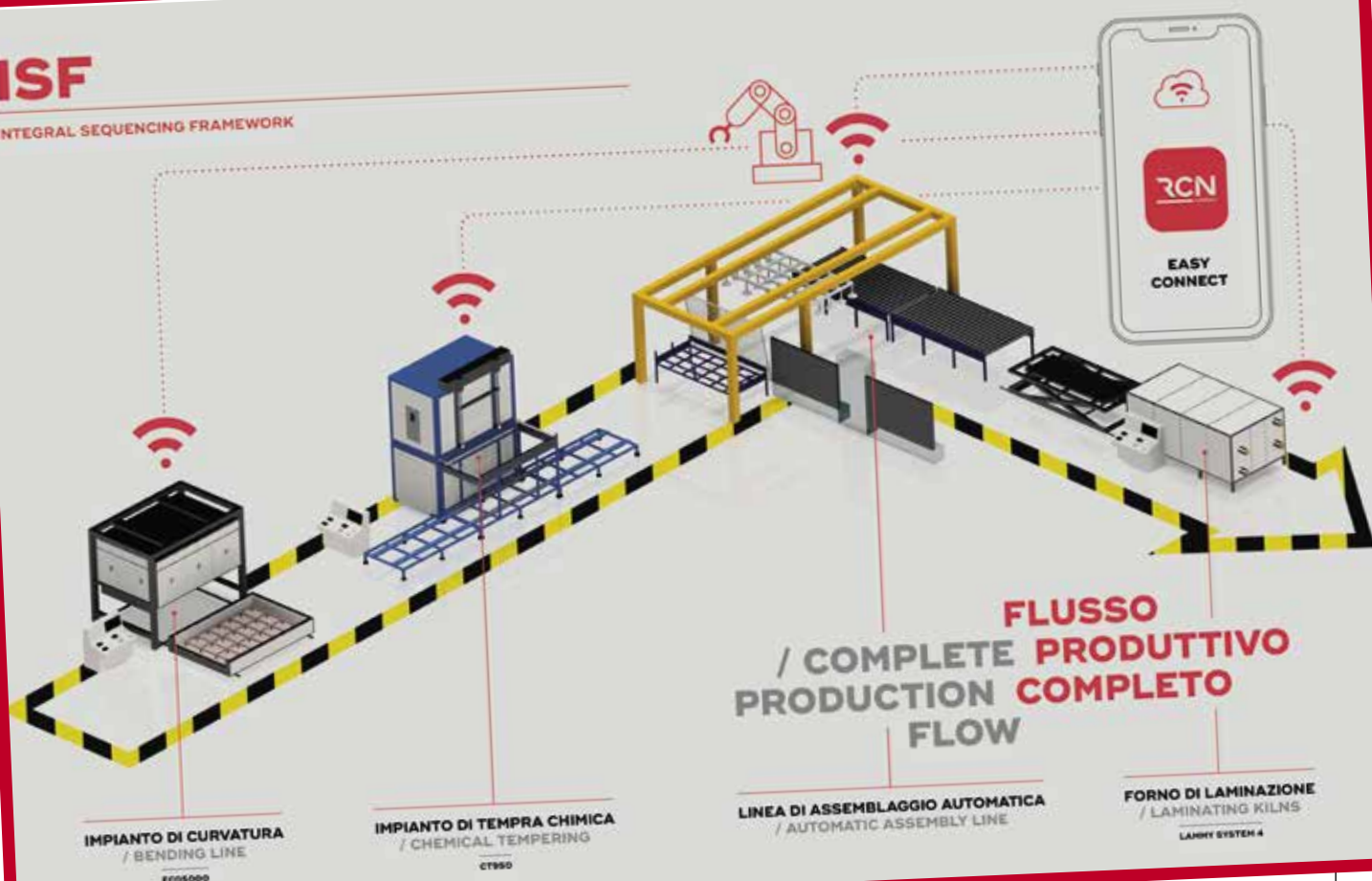
## **A TRIO OF MACHINE LINES**

The three machines lines, namely bending, lami-



# ISF

INTEGRAL SEQUENCING FRAMEWORK



tion and chemical tempering, come as a great opportunity for glaziers of either small or big companies to complete their machinery while diversifying and offering added value to their customers in production terms. Named ISF (Integrated Sequence Framework), this RCN proposal is a turnkey layout for safety glass production.

Today RCN safety glass has become synonymous with one key product, namely REVA BF - the company's laminating interlayer that's more than doubled sales worldwide over the past two years thanks to its elevated quality and ability to respond to the most demanding lamination requirements. Other properties include that of high

adhesion capacity on glass of 12kg/cm<sup>2</sup> as well as a superb light transmission rate of >91. Most of all, the use of new raw materials of excellent quality - all supplied by international manufacturers such as DuPont, and without resin recycling - serve as the basic ingredients for this quality result. Here several sizes and thicknesses are available, whether for small or high volumes, with new certifications from the Rosenheim Institute being available too.

## RD CLEAN CONCEPT

Visitors can also check out options for upgrading and automating RCN machines - jumbo sizes included. Here the RD CLEAN CONCEPT, a true novelty

launched in spring 2021, is a system that will clean edges following lamination - all designed, tested and manufactured by RCN and with its patent pending. Exclusive to RCN, the system is already getting much attention and meeting with great approval. It ensures there's no need to remove EVA excess from glass edges after lamination - resulting in savings in both time and labour. Not only. Since the edges require no tools or sharp instruments in cleaning, there's no injury risk - which means greater operator safety. Besides, the laminated glass is already pronto for delivery and can be immediately installed at the close of the cycle. Already since its launch, RD CLEAN CONCEPT is in demand, with

90 units so far installed both in Italy and abroad - and with as many satisfied customers. Here's why visitors to the RCN stand will be able to see upfront how RD CLEAN CONCEPT performs as well as talking to the inventor of the innovation.

## CHEMICAL TEMPERING

Chemical tempering will bring some novelties of its own respecting different types of glass and, in particular, various thicknesses and applications.

Proud to serve companies of international acclaim like AGC and Schott, RCN SOLUTIONS stands out for its reliability as well as its attention to the problems of clients as they scout for solutions that can satisfy what they're

after in terms of capability and investment. Thanks to RCN's commitment, chemical tempering isn't merely a job that's limited to certain products alone. Instead the strength afforded by this process, hand-in-hand with lamination, makes it an end-quality product that well exceeds other options and responds to various sectors from optics and aviation to naval and -why not- even some cup types.

### CORE COMPANY VALUES

Each RCN product is known for its quality, durability and performance. Indeed this attention to quality in choosing raw materials and components hails from a circumspect selection that has the Made in Italy standard ever paramount. All this has contributed to raising the company to prominence

on the international market such that it offers a customer service that seeks to be always more efficient and organized.

For clients, the company aims to remain daily focused upon customiza-

tion and project feasibility. Here, together with its products, RCN brings its coveted core values to the table: listening to clients, being a determined and cohesively synergistic team while remaining motivated, attentive and always ready for a welcoming smile.

Under the RCN motto "what's essential is better", construction of the company's philosophy has opted for uncomplicated structures and a heart that beats with regularity and precision. Its machines are simple whilst seeking to advance a functional technology that can yield a final, daily result that strives for perfection. To this end, RCN machines are equipped with every control system and man-machine interaction to respond to Industry 4.0

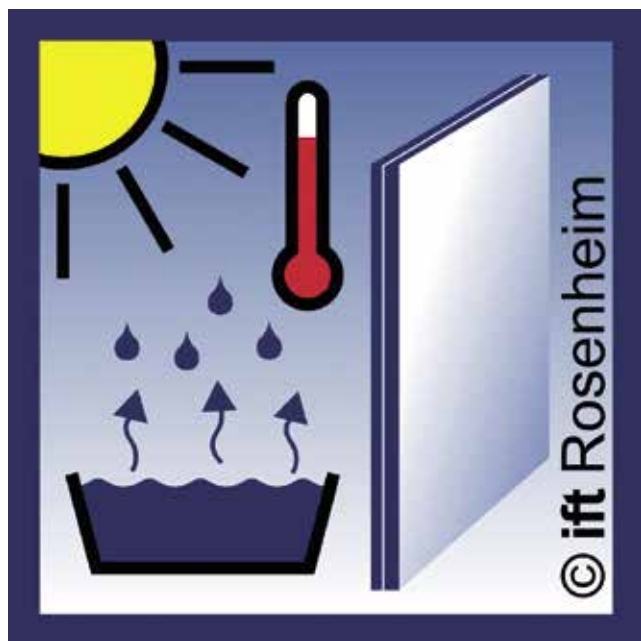
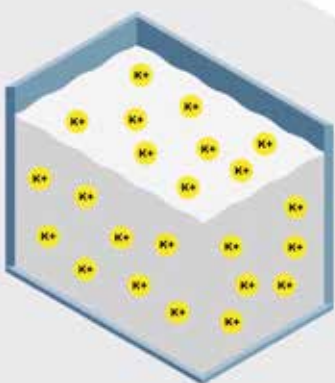
Here, specifically, the maximization of produc-

tion processes allows for savings in costs, time and human resources to benefit special, competitive products. One more driving motivation that has the RCN team all set to hit Glasstec 2022 to share golden moments with its stand visitors as industry lovers prepare to rediscover the world of glass together.

RCN Solutions Srl



Via Giovanni Alfonso Borelli 10  
20146 - Milan - MI - Italy  
Tel.: +39-0294602434  
Fax: +39-0294602244  
Email: info@rcnsolutions.it  
[www.rcnsolutions.it](http://www.rcnsolutions.it)

**Tank for  
ions exchange  
450°C  
melted  
potassium  
salts**

