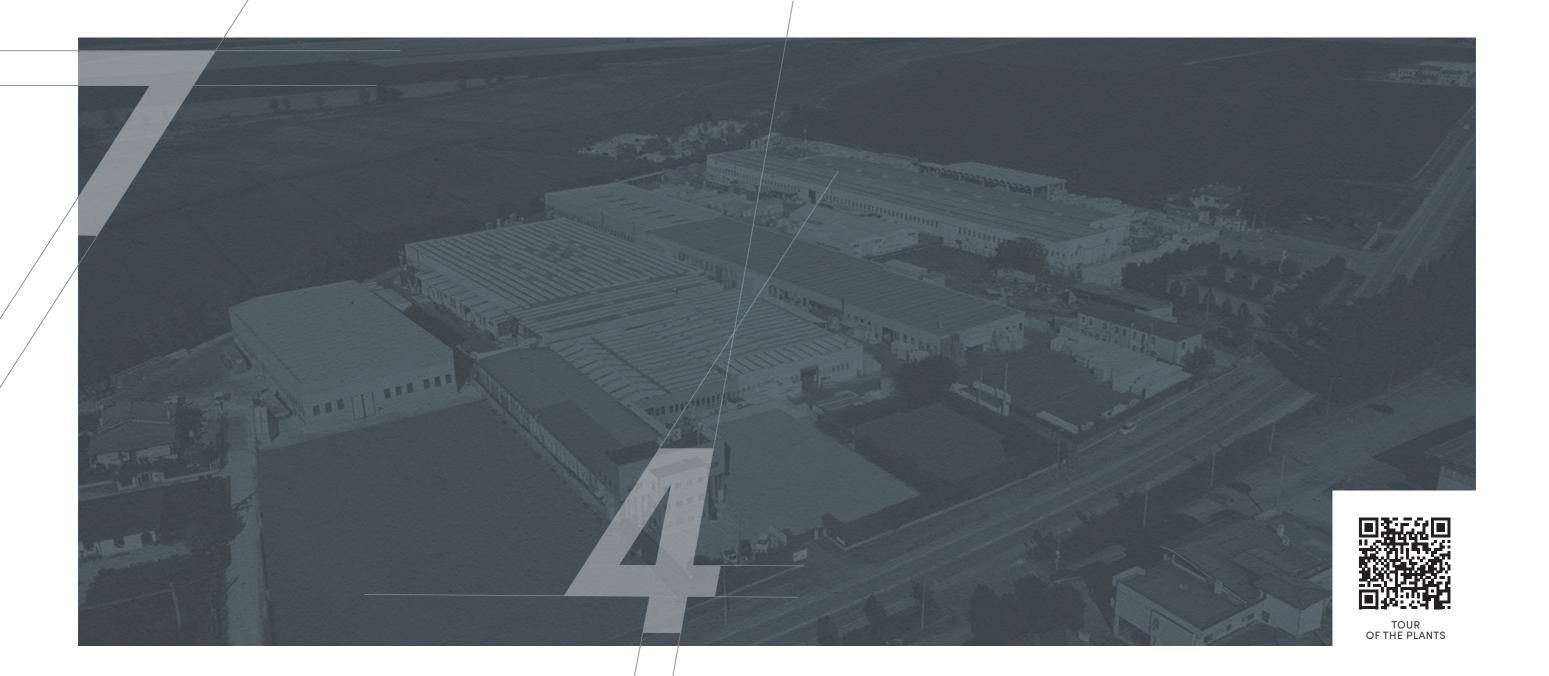


*74* PIVA GROUP 6 WELCOME 9 ICONICA74 10 TRAITS FINISHES 16 JOINT - Frame-Sash JOINT - Sash Central Overlap HANDLES COLOURS 24 TECHNICAL ASPECTS

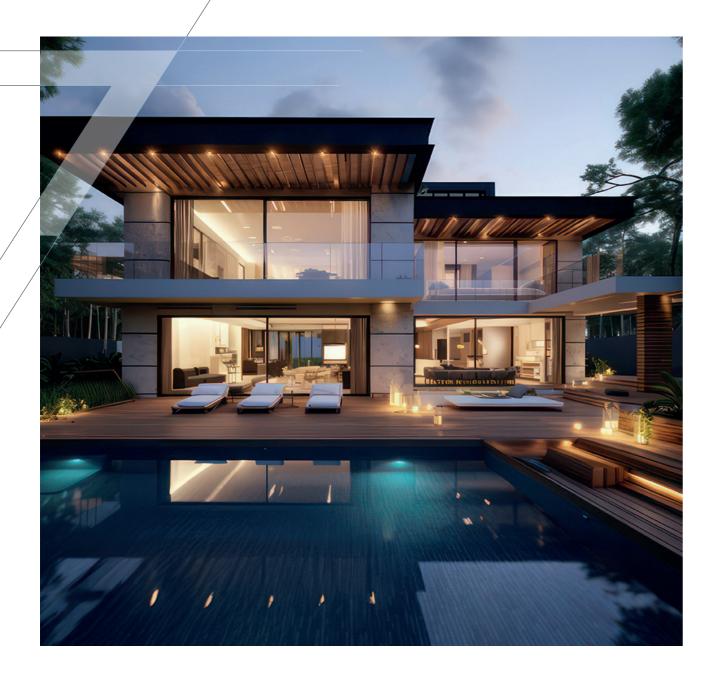


4 PIVAGROUP
an all-Italian story

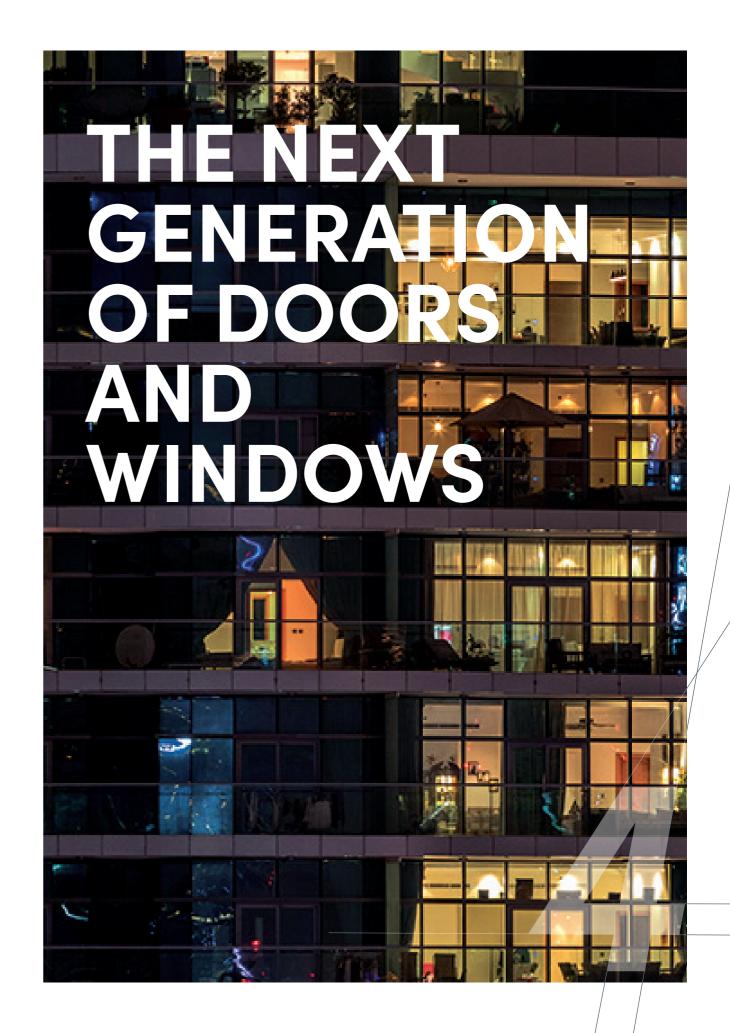
Founded in Italy in 1986, Piva Group started out in the building sector, producing insulated panels as well as windows and doors in a variety of materials, including aluminium and PVC.

In its relentless quest for new techniques for developing innovative products, Piva Group has earned renown not only in Italy but also on the international markets, where branches have been opened in the USA, Spain and the Czech Republic. Today our company has a prestigious reputation in the building sector thanks to its versatile production range, the high quality of its proposed solutions and its considerable experience.

The company is always poised to satisfy the needs of its customers and "Future" is its watchword.









## ICONICA74

the window that illuminates

The design challenge facing today's construction sector revolves around light: the size and clarity of the glass surfaces are defining elements that add value to a building.

That's why doors and windows tend to have increasingly slimmer and more harmonious profiles, enabling them to blend into a variety of architectural compositions; they are no longer mere frames but innovative solutions combining technology and aesthetics, resulting in versatile design and an intelligent use of spaces.

The Piva Group answer is **Iconica74**, the new generation of PVC doors and windows designed to maximise natural light, while blending minimalist design and excellent performances to perfection, eliminating visual barriers and enhancing living comfort to the highest degree.

# 10 TRAITS that shape our character

## The profile's chambers

The core of the frame consists of six chambers that guarantee extraordinary performances and unprecedented thermal and sound insulation properties.

## The number of seals, for an unconventional door or window

For people with a pragmatic attitude, there are 3 pre-inserted seals on the frame and sash in addition to STV glass seals. Extraordinary energy saving potential, superlative mechanical resistance and multifaceted versatility.

larger glass surfaces for added brightness in indoor spaces, which

mm - The perfect depth for a frame
Increasingly slimmer profiles to maximise the amount of light and ever

merge with the outdoor view.

32

## or 49 mm glass thickness

Millimetres that can be comprised in the system with structural bonding on the entire range.

1.0

## W/m<sup>2</sup>K - The impact on the environment

Thermal insulation is one of the pillars of a house's sustainability: doors and windows contribute by around 40% to trapping heat inside a building. Having good-quality doors and windows reduces heat dispersion and helps the environment.

88

## mm central joint, which sets us apart

Its reduced construction depth makes Iconica74 suited to a variety of projects involving both new buildings and the restructuring sector.

## 12 FINISHES

## that make us iconic

Lack of internal glazing bead for uniform lines.

Wide range of external finishes in terms of both shade and materials.

74

## PVC/PVC FOR A "TOTAL COLOUR" IMPACT

Colour matching with the frame and double or triple glazing.

## PVC/ALUMINIUM FOR A MODERN-LOOKING AND BOLD RANGE

Lack of glazing bead, with double or triple glazing.

## TOTAL GLASS FOR THE UTMOST ELEGANCE

External finish screen-printed directly on the glass and possible addition of a double sheet.







PVC / ALUMINIUM





TOTAL GLASS



































# 16 JOINT Frame-Sash





ICONICA74 FRAME-SASH JOINT 96 mm

+13% OF TRANSPARENT SURFACE



FRAME-SASH JOINT FOR STANDARD WINDOW 110 mm



STANDARD SASH CENTRAL OVERLAP 152 mm



ICONICA74 SASH CENTRAL OVERLAP 124 mm

+19% OF TRANSPARENT SURFACE



ICONICA74 SASH CENTRAL OVERLAP

88 mm

+42% OF TRANSPARENT SURFACE



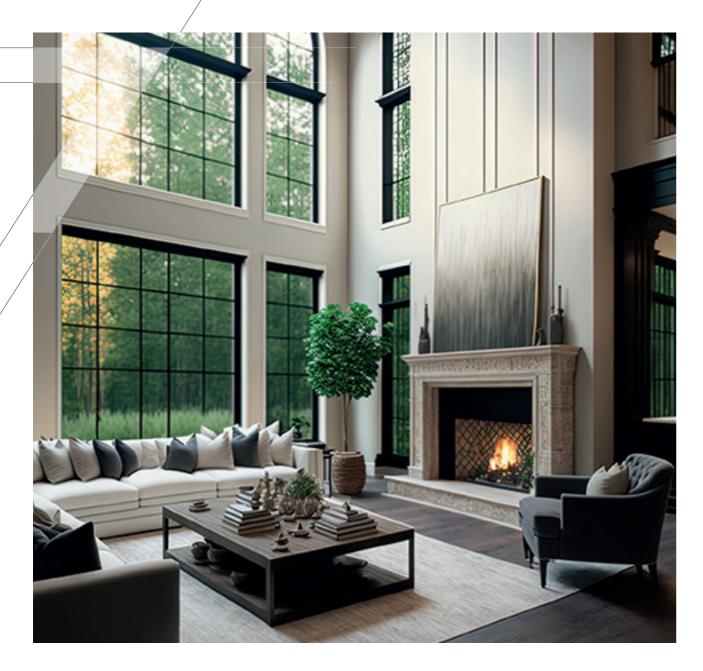




SYMMETRICAL CENTRAL JOINT



ASYMMETRICAL CENTRAL JOINT



# 74 HANDLES

Handles are actual design elements capable of defining the style of a door or window and the home's indoor environment. For Iconica74 it is possible to choose a handle with compact and minimalist lines, no longer inserted in a rosette connected to the handle lever, but attached directly to the door or window profile.

each door or window has its own



Consult the reference colour swatch to

see how the colours are grouped into Standard and Non-Standard.



# that make us iconic

Colours embellish, complete, surround, define and enhance, so our range of colours includes a studied selection of finishes to choose from in total freedom, for a combination of functional and customisable architectural styles.

## 00

white mass-finished

## 4565057

brilliant white

## 4563081

sheffield whitened oak

## 701205

basalt grey

## 12/22

golden oak

## 2178007

walnut

## 7016097

regular anthracite grey











# TECHNICAL ASPECTS Cross-sections

Double or triple glazing 3 seals PVC/Alu/Glass external finishes Minimalist lines 74 mm

frame

SPECIFICATIONS		
Thermal transmittance in W/m²K	Uf. 1.0 W/m²K	
Acoustic insulation in dB	Up to 46 dB according to EN 14351	
Wind load resistance class	Up to C3/B4	
Water-resistance class	Up to 8A	
Air permeability class	Class 4	

NOTES /	NOTES /	
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