

NewART+ PVC windows

NewART+ is a system with a universal design, suitable for various projects — from renovation to new construction. Thanks to its three gaskets, one of which is a central sealing gasket, it not only improves thermal insulation and enhances noise reduction, but also reduces corrosion of moving metal hardware components and extends their flawless operation time.

Due to its narrow frame and large glass surface, it maximizes the use of natural light and solar energy. The internal core of the profiles is made from 100% recycled materials, which not only reduces material consumption but also leaves a smaller environmental footprint.

NewART+ also provides excellent sound insulation, reduces energy consumption, and aligns perfectly with environmental principles, combining technical innovation with sustainability.

A++ $U_w=0,78 \text{ W/m}^2\text{K}$

With a triple-glazed unit selected according to project requirements

B $U_w=1,2 \text{ W/m}^2\text{K}$

With a double-glazed unit selected according to project requirements



The NewART+ system can be used to manufacture:

- | Windows
- | Balcony doors
- | Terrace doors
- | PSK sliding doors

Technical specifications

	Standard configuration	Optional features
Profile	SALAMANDER proEvolution 72 MD	-
Colour	White	From the Standard, Premium, and Premium+ colour palettes (coloured on one or both sides)
Frame shape	Flat shape	-
Glazing beads	Flat shape	-
Gaskets	Black gaskets with increased elasticity	-
Profile Width	72 mm	-
Number of chambers in frame/sash	5/5	-
Reinforcement	Galvanized Steel	-
Glazing	<ul style="list-style-type: none"> Double glazing unit (24 mm) – with one low-emissivity glass pane Triple glazing unit (44 mm) – with two low-emissivity glass panes Aluminum spacer for glass unit 	<ul style="list-style-type: none"> Other double or triple glazing units with patterned, tinted, reflective, solar-control, self-cleaning, safety, sound-insulating, or frosted glass Decorative muntins placed inside the glazing unit or on the exterior surface of the glass Various thermal spacers for glass units
Sealing	Triple sealing system (MD with central gasket) featuring increased-thickness, noise-dampening gaskets	-
Hardware	Basic security hardware by Siegenia Titan: <ul style="list-style-type: none"> Lower corner anti-burglary protection (on the handle side) Protected with silver-colored anti-corrosion coating "Titan-Silber" Hinges with Teflon bushings ensuring smooth and gentle window opening Equipped with white hinge cover caps 	<ul style="list-style-type: none"> Various functional hardware accessories (opening restrictors, handle operation limiters, multi-stage micro-ventilation) Concealed hinges
Ventilation	Micro-ventilation	Ventilation accessories – horizontal air vents installed in the glazing unit or milled into the window frames, and stepwise micro-ventilation.
Resistance class	Standard anti-lift protection at one sash corner	Up to resistance class RC2
Security		<ul style="list-style-type: none"> Aluminum threshold protection for balcony doors Handle misuse prevention device for tilted window sashes Handle misuse prevention device for open balcony door sashes
Handles	ALU, white colour	Exterior handles and latches for balcony doors, safety handles, cover caps, and child-safety handle accessories.