

A UNIQUE RANGE WITH MULTIPLE SOLUTIONS



A MEMBER OF







IN'ALPHA70 FEATURES

IN'ALPHA70 complies perfectly with the European architectural constraints, both for new building applications and renovation. Its elegant design offers the right technical solution for all building styles.

An exclusive proposal in the ALPHACAN range, IN'ALPHA70 benefits from the company's more than 50 years of experience.

With a range of 70 or 80 mm profiles with 5 or 6 chambers, the system allows for excellent thermal performance, thus complying with current European regulations. ALPHACAN has been able to concentrate its know-how in the technical innovations present in this system, proposing various exclusive options.

Like all ALPHACAN systems, IN'ALPHA70 range also complies with EN 12608. The profiles are extruded with S-type compounds for severe climates, with Ca/Zn stabilisers and are fully recyclable.

The system meets sustainability criteria and is made using a percentage of recycled material to comply with current regulations.

A COMPLETE RANGE FOR EVERY BUILDING NEED 70.0 55,0 15,0 5 12,0 65.0 15,0 70,0 58,0 55,0 70,0 70.0 55.0 55.0 Œ 12,0 -20.0--20.0--20,0 10,5 80,0 55,0 55,0 53.0 11,0 15,0 15.0 55.0 55,0 55,0

GLAZING BEADS

LINE	24 mm	28 mm	32 mm	36 mm	40 mm	44 mm
CLASSIC	731 24	731 28	731 32	731 36	731 40	731 44
SQUARED		931 44		931 52		

ONE SYSTEM, MULTIPLE SOLUTIONS

Depending on the application and commercial requirements, the profiles will be equipped with a synthetic reinforcement in the top option.



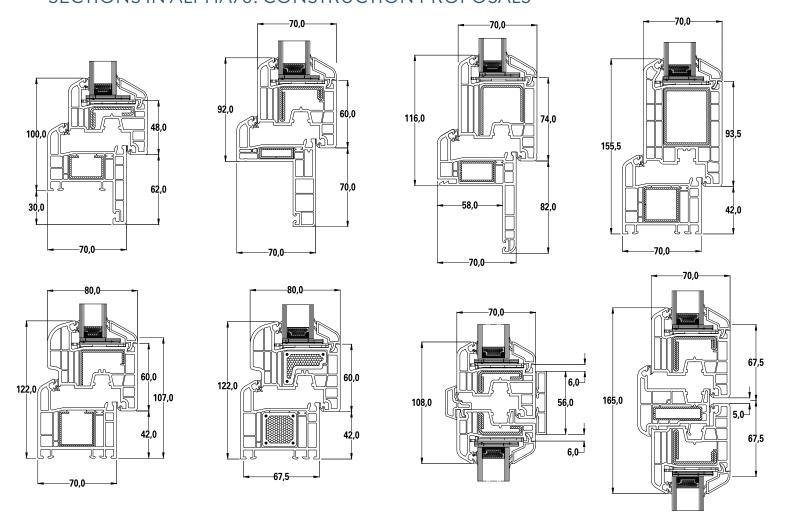
PVC multi-chamber profile system, reinforced with zinc-plated elements to confer stability functions adapted to any application need.



Eco-reinforcement: our synthetic reinforcement available for both sash and frame, prevents the use of metallic reinforcements without giving up on stability performances.

		U _w [W/m²K]		
SYSTEM	PROPERTIES	Classic	Eco- reinforcement	
IN'ALPHA70	Transmittance (U _f)	1,30	1,10	
	Air Permeability	Class 4		
	Water tightness	Up to E 1500		
	Wind load resistance	Up to C5		
	Load bearing capacity 350 N (UNI EN 14608)	passed		
	Acoustics (R _w)	44 dB (with 49 dB glass)		

SECTIONS IN'ALPHA70: CONSTRUCTION PROPOSALS



DIFFERENT COLOUR SOLUTIONS

COLLECTION NEW PROPOSALS

















COLLECTION MY DESIGN BY ALPHACAN













COLLECTION METALLIC DESIGN



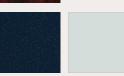




































Note: All pictures shown are for illustration purpose only and actual colour may vary from the original

DIFFERENT AESTHETIC SOLUTIONS







BRIN70ENG24 - 2024 Marketing & Communication Alphacan - Drawings UTRS Alphacan Courtesy cover photo: Serramenti Renato Orrù, Cagliari









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