

—HYLINE®—

HYSTYLE

Without SDL

With SDL



DESIGN OPTIONS

SDL 18mm

SDL 28mm

SDL Steel Look

SDL Angle



Welded precision.
Ultimate performance.

HYSTYLE is a disruptive aluminium multi-modular inward minimalist casement system , welded & structural assembled (Tw_block®) offering exceptional application versatility and outstanding weathertight performances.

The T-Block **HYLINE** technology, eliminating conventional micro joints, and high mechanical strength ensuring the execution of up to 3000 height by 1700 wide and glass weights up to 180kg.

With unconventional slim design – only 18mm of aluminium visible surface – **HYSTYLE** provides a panoramic view of the surroundings of the building, incrementing on the meantime of energetic parameters of the **HYSTYLE** multimodular minimalist casament system.

HYSTYLE showcase a design approach that draws inspiration from the elegance of the thinnest steel frames.

This not only adds a touch of sophistication but also enhances the product's functionality.

One of the most advantage of **HYSTYLE** is its comprehensive range of opening possibilities.

This system offers a versatile solution that can adapt to your needs, transforming your living spaces and enhancing your daily life.

HYSTYLE is a standout choice for those seeking the perfect combination of aesthetics and functionality.

DIMENSIONS	Window	Door
Max weight [kg] <i>per sash</i>	up to 180	up to 190
Dimensions [w-h] <i>per sash</i>	3000 x 1700mm	3000x1400mm
Max. Glazing Area [m²] <i>per sash</i>	5	4.2
Glazing capacity [mm]	28-50	28-50
PERFORMANCE		Weather Tightness
Air permeability	up to Class 4	up to Class 3
Resistance to wind load	up to Class B2	up to Class B2
Water tightness	up to Class 9A	up to Class 7A
		Thermal
Thermal Transmittance [Double glazing]	Up to 1.49 W m² K	Up to 0.9 W m² K
Thermal Transmittance[Triple glazing]	Up to 1.49 W m² K	Up to 1.58W m² K
		Acoustic Isolation
Sound Reduction Index	Rw (C; Ctr) ≥ 43 dB (-2;-5)	Rw (C; Ctr) ≥ 43 dB (-2;-5)
CERTIFICATION		
EU Regulatory Compliance		CE & CPR Certified
		EPBD Optimized
		EPD Verified
USA Regulatory Compliance		NFRC Certified
TYPOLOGIES		
		Composed frames
		Tilt & Turn TbT
		Entrance door
		Bottom hung
HYLINE HINGES		Window
		Visible
		Concealed
		Door
		Visible

SMART SOLUTIONS TECHNOLOGICAL POSSIBILITIES

Sensors & Extras

Controlled opacity

Alarm sensor

A.D. sensor

MOTORISATION

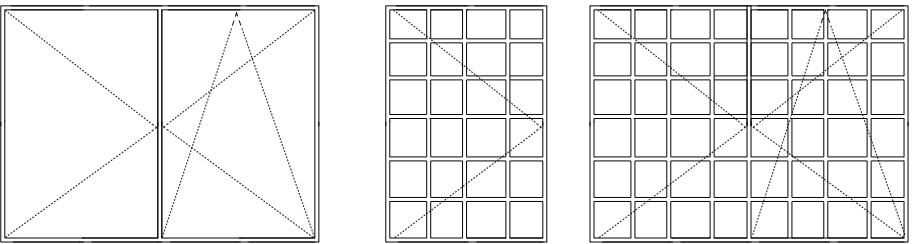
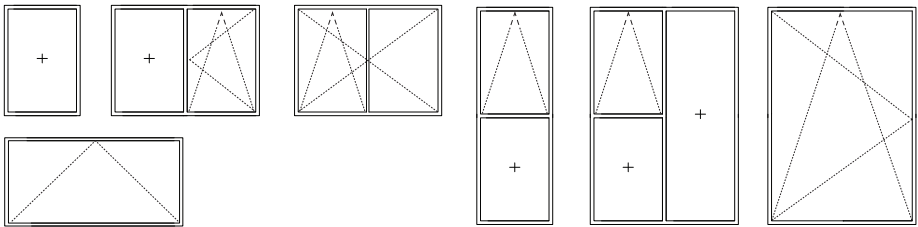
Top motorisation

HANDLE SELECTION



reddot winner 2024

WINDOWS



DOORS

