



HYSTYLE

HYLINE BUILDING SYSTEMS INTERNATIONAL

PORTUGAL - FRANCE - MOROCCO - BELGIUM - NETHERLANDS - SPAIN - GERMANY
UNITED KINGDOM - BRAZIL - PERU - PARAGUAY - USA - DUBAI - MONACO - ISRAEL

HYLINE

DETAILS MAKE PERFECTION

WWW.HYLINE-BSI.COM



INDOOR AND OUTDOOR PASSAGES

HYSTYLE the ultimate dry glazing minimalist and multi-modular HYLINE casement system, provides an inward and outward opening windows and doors, with a 48mm frame view, fully compatible with HYLINE product range, integrating concealed hinges, concealed draining frame, with a design approach based on the slimmest steel frames appearance, with a comprehensive and complete range of opening possibilities.

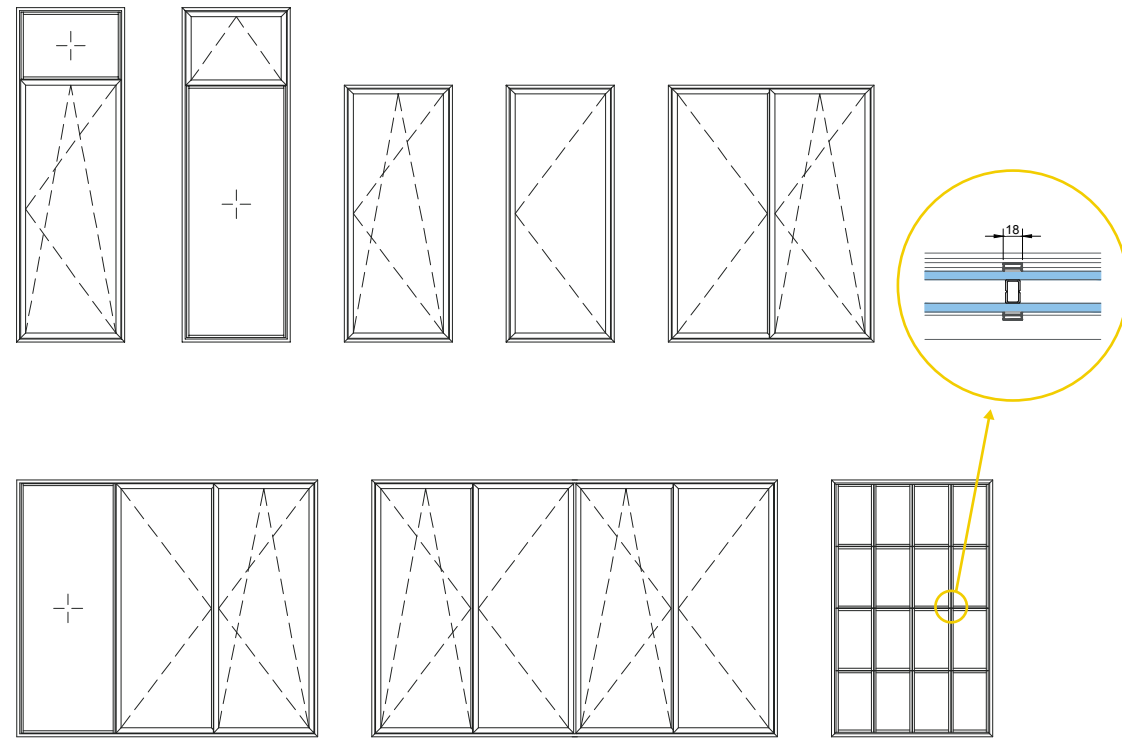
Available in a wide range of anodized surface treatment under EURAS class 2 (gold finish, bronze finish, brushed and polished inox look, natural aluminium) and on RAL powder coating colour pattern and Hyline Advanced Coatings - Ultra-Durable Finishing's under Qualicoat Seaside Standard.

HYSTYLE provides a complete and flexible solution to answer to project specification

both on tropical climate and cold regions providing solutions to install double and triple glass (U_w of lower than $1 \text{ W/m}^2\text{K}$ for a standard window section or $0.246 \text{ Btu/hr-sf-}^\circ\text{F}$).

Contemporary handle configurations, available on the three handles model collections HYLINE luxury collection and HYLINE classic line, that take us to the past with elegance. Despite the ultra slim approach of the product, HYSTYLE was developed to achieve outstanding performance both on AEV performance, thermal insulation and acoustics isolation, on maximum execution dimension, up to 3,15 m of operating sash or 180kg.

HYSTYLE is a new generation and a new image that will definitely surprise you.



OPENING TYPES

Opening Options

- 1 vent and 2 vents inward and outward opening.
- 1 vent and 2 vents T&T and TBT with safety blocking key handle.
- Modular multi-vent glass panels. 1 and 2 sash door, inward and outward opening with multi-point security lock.
- Microventilation.

Maximum Weight

- 180kg per sash

Locking and Security System

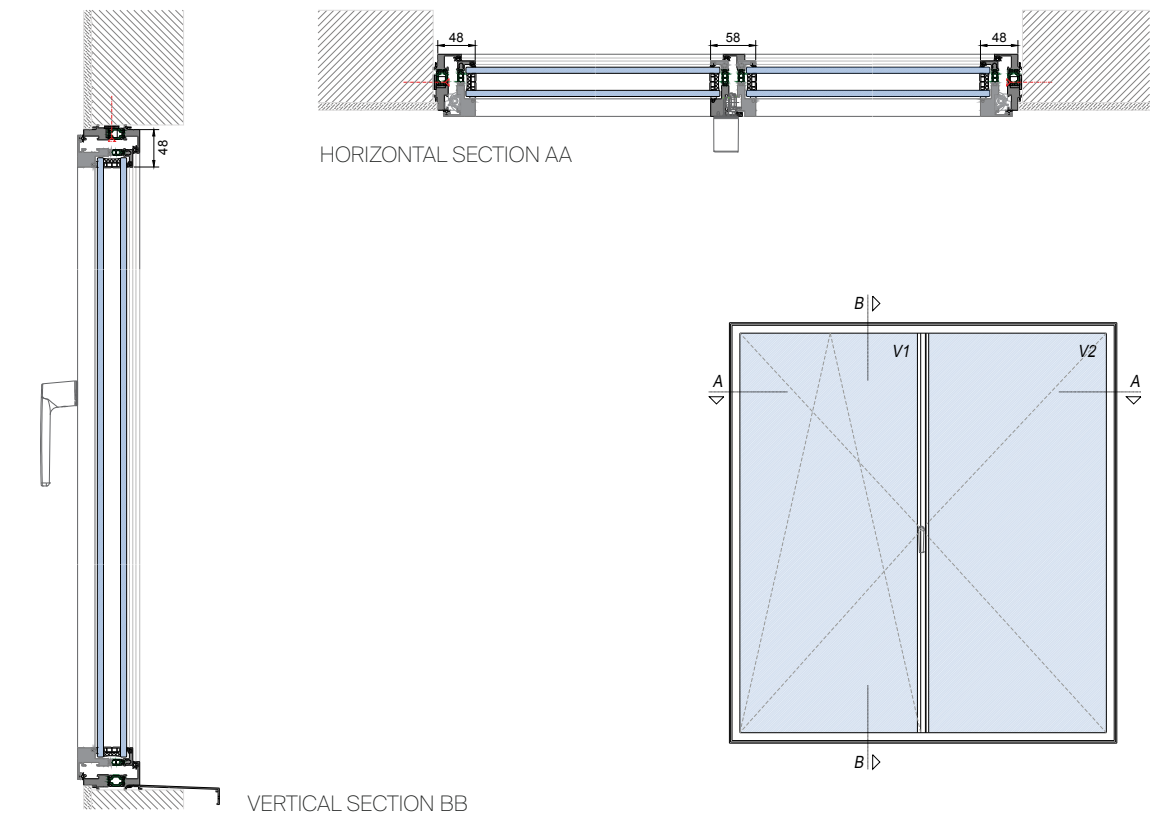
- You can integrate a key lock for better security and control on the handle.
- RC4 with "Ultra-lift HR Secure" accessories.

Multi-point Lock

- HYLINE features a multipoint locking system.
- The mechanism is completely hidden in the frame and each locking point is adjustable.

Finishing Options

- HYLINE Colour Essentials (Ral Colores STD)
- HYLINE Natural Metals (Qualanod EURAS Class 2 STD)
- HYLINE Advanced Coating (Hiper Durable Finishings)
- HYLINE Luxury Collection under Qualicoat Seaside Standards



TECHNICAL DRAWING

PERFORMANCE

AEV
A4 E9A VC2*

ACOUSTICS
 $R_w (C; C_{tr}; C_{100-5000}; C_{tr,100-5000}) = 41 (-1; -4; -1; -4) \text{ dB}$
(Results obtained in accordance with ISO 717-1:2013)

THERMAL PERFORMANCE
Results obtained on an initial model typology test specimen of a 2 vents HYSTYLE minimalist casement model with $2,198\text{m} \times 2,395\text{mm}$ High. Results obtained by experimental tests conducted - according to the harmonized technical specification EN 14351-1:2006+A2:2016 - on a certified European notified body accredited under CPR (EU) no. 305/2011.

HYHANDLE

Handle with exclusive design and custom made.

HANDLES

