

GHOST

G60 HI²



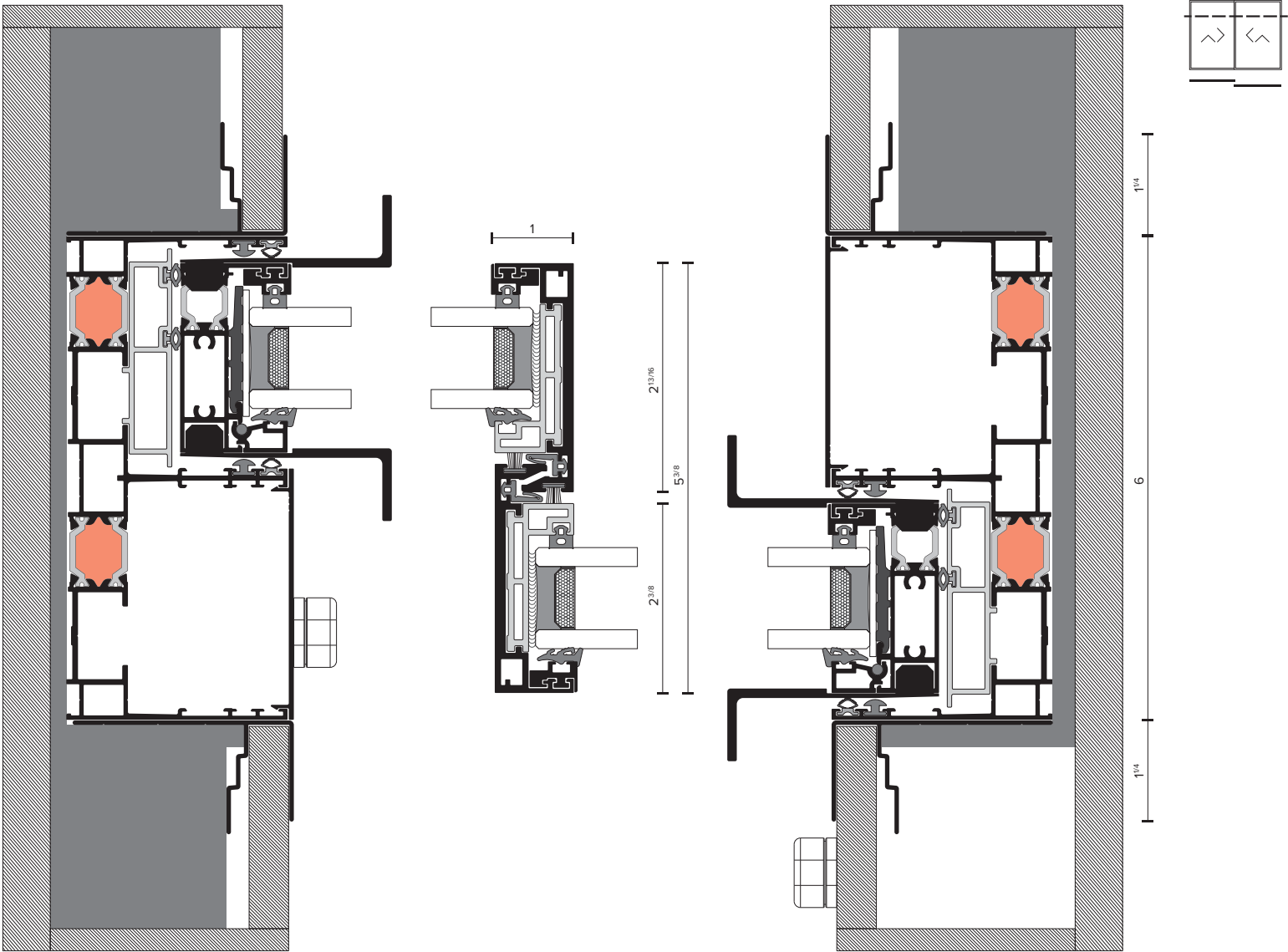
SLIDING SYSTEM

GHOST. The word is recorded from Old English -in the form gāst- in the sense "soul". We chose it because in this system we poured the true soul of ELVIAL. The profiles and track are so masterfully concealed you can only feel the powerful presence of energy and performance provided by our most potent technologies. Now let your own design, your own soul shine!

GHOST

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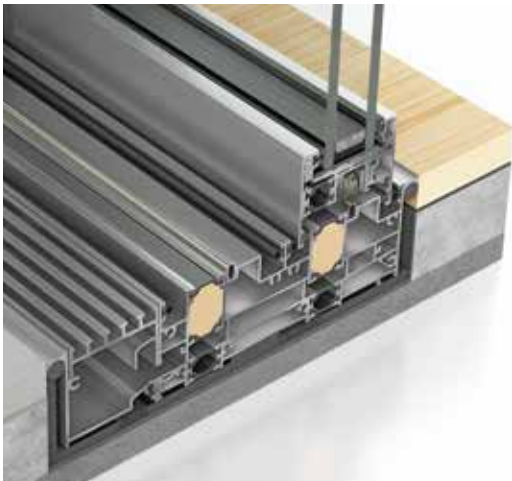
Beyond the frame.
Ultra-slim 1 in mullion width, concealed profiles seamlessly integrated into the walls and ceiling, and a flat track. Now you can experience limitless views.
Independent controlled multiple locking system, the smoothest rolling of an astonishing 881 lb sash. Now you can experience maximum comfort.



TECHNOLOGY

THERMAL INSULATION

- 1 **Insulating bars** with **25%** glass reinforcement of **0^{11/16} - 0^{7/8} in**
- 2 **Customized Insulating bars** are set on system's tracks
- 3 Complete filling of the middle chamber on all system's tracks using the innovative insulation technology of **ELVIAL I²**
- 4 **A foam insulating profile (LDPE)** is fitted at the perimeter of the glazing zone, minimizing thermal energy loss
- 5 **Co-extruded gasket** on tracks



ADVANCED SEALING SYSTEM

- 1 **Q-LON** in the successive area insulating bars, even in the narrow mullion width edition
- 2 Specially designed **gaskets** that apply effectively in 2 points in the successive area
- 3 **Specially designed co-extruded gaskets**, guaranteeing a high level perimetrical waterproofing of the sash with the track
- 4 Elastometric **central sealants** of excellent design, which fit perfectly on the surface of the aluminum, giving a high sealing performance
- 5 **Ghost glazing gaskets** minimize the visible facet and renders the gaskets practically invisible

EXTRA FEATURES

FUNCTIONALITY

- 1 Elegant special designed aluminum handle, integrated into the sash
- 2 Independent and discreet lock control
- 3 Multiple locking for excellent security
- 4 Easy lock installation



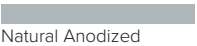
COLORS



Black







Inox Satine







Natural Anodized

IDENTITY

DESIGN

Sash Depth		2 ³ / ₈	in
Min Track Height		1 ⁵ / ₁₆	in
Visible Height		1 ¹¹ / ₁₆	in
Middle Mullion Width Successive		1	in

PROPERTIES

Max Sash Height		157 ¹ / ₂	in
Max Sash Width		118 ¹ / ₈	in
Max Sash Weight		881	lb
Max Glass Thickness		1 ³ / ₄	in

PERFORMANCE

ENERGY

Thermal Insulation Uf	EN ISO 10077-2	≥0.22 Btu/hr.ft².°F
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SLIDING
SUCCESSIVE
CONSTRUCTIONS



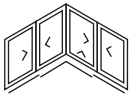
2-Sash



2-Sash angular - Inner angle



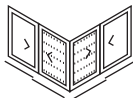
2-Sash with fixed part



2-Sash angular - Outer angle



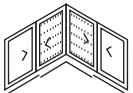
2-Sash with flyscreen



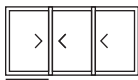
2-Sash angular with flyscreen
- Inner angle



2-Sash with fixed part and
flyscreen



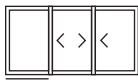
2-Sash angular with flyscreen
- Outer angle



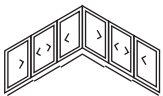
3-Sash



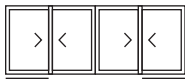
3-Sash angular - Inner angle



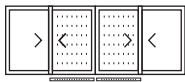
3-Sash with fixed part



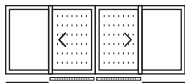
3-Sash angular - Outer angle



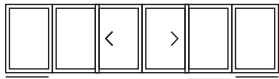
4-Sash meeting stile



4-Sash meeting stile with flyscreen



4-Sash meeting stile with
fixed parts and flyscreen



6-Sash meeting stile
with fixed parts



SEE LIFE FROM A DIFFERENT
VIEW THROUGH ELVIAL'S
ALUMINUM SYSTEMS

DISCOVER OUR INNOVATIVE TECH

ELVIAL I² INSULATION TECHNOLOGY
ELVIAL PRE-ANODIZING 2IN1

DISCOVER MORE ARCHITECTURAL SYSTEMS

ICONIC W77 AI²
ICONIC W77BS AI²
ICONIC W77ST AI²

ESSENCE W67 HI²
ESSENCE W67BS HI²
ESSENCE W67ST HI²

ESSENCE SL60 HI²
ELVIAL SL60 HI² CLASSIC
ESSENCE SL50 HI² FLAT EDITION
ELVIAL SL50 HI² CLASSIC

MINIMAL LOOK SL68 AI²
MINIMAL LOOK SL52 HI²
MINIMAL LOOK SL52 HI
INVISIBLE INSIDE-OUT

ELVIAL SL46 SI² CLASSIC
ELVIAL SL46 SI² FLAT EDITION
ELVIAL SL46 SI²_MD

ESSENCE FD77

ICONIC D77 AI²
ESSENCE D67 HI²

ELVIAL FS50
ESSENCE SD55
ESSENCE CLADDING CL180

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