



Emotions

HIRT MOVING
ARCHITECTURE®

<< Architecture is the masterly,
correct and magnificent play of masses
brought together in light >>

Le Corbusier



HIRT moving architecture

Fascinated by the vertical opening method pioneered by architect Ludwig Mies van der Rohe, I decided in 1988 to develop a system for retractable window fronts. We call them drop fronts.

Today, HIRT kinetics are in use all over the world and impress with their precision, reliability and timeless elegance. We have implemented spectacular and innovative solutions that add a dynamic dimension to architecture.

Let HIRT moving architecture inspire you. The combination of uncompromising Swiss precision and modern aesthetics brings nature back into our daily life by merging the interior and exterior space.

Stefan HIRT
CEO



We expect buildings to be static, immobile.
This makes moving elements even more **surprising**.

The possibilities of moving architecture are endless.
Dynamic. Flexible. Elegant.

When inside and outside melt together, **magic is created**. HIRT kinetics perfectly implement the architectural ideals of modernity. **Clear. Open. Free.**

One touch of a button and the wall disappears into the ground. No barrier interferes with the connection to the outside. When it gets cool, the wall is there again in an instant.





Ambience. Spaciousness. Consciousness. When the space around us changes, our perception changes as well. Time and time again.

Such living spaces create emotions.
New. Moving. Natural.

Modern architecture in all its purity.
HIRT kinetics are without compromise in design and execution.

Moving architecture challenges boundaries.
Unique. Revolutionary. Avantgarde.





HIRT kinetics drop fronts are **perfectly balanced** and move in near complete silence.

Highest quality and impressive precision.
Quiet. Effortless. Brilliant.

When the landscape becomes part of your living space, it becomes part of your life. Feel the breeze on your skin, smell the scent of the sea and **feel the wide outdoors.**

Whenever you want, HIRT moving architecture lets the nature in. An experience for all your senses. **Palpable. Authentic. Compelling.**





Change means life. This is the foundation of HIRT moving architecture.
Refined. Smart. Innovative.

Change dimensions at will, let the seasons in, experience nature.
This is quality of life and **true luxury.**



Cosy living in modern ambience



Perfect relaxation in pool & spa



Elegant protection from harm and wind



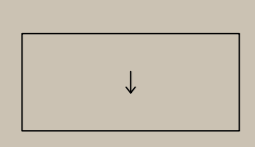
Perfect union of design and function

	SF 90	SF XL	SF Special	SF Protect	HF 90	H 75-Up/Down
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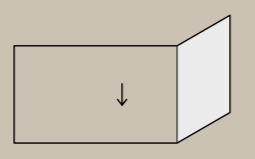
Specifications

Max. Height	6 m	6 m	Unlimited	2 m	6 m	4 m
Max. Width	6 m	12 m	Unlimited	5 m	6 m	4 m
Max. Surface Area	18 m ²	40 m ²	Unlimited	8 m ²	18 m ²	6 m ²
Max. Weight	1,5 t	3,5 t	Unlimited	1,5 t	1,5 t	300 kg
Max. Glass Thickness	63 mm	70 mm	Custom	25 mm	63 mm	61 mm
Installation Depth Mounting Frame	160 mm	-	Custom	-	450-590 mm	Custom
Installation Depth Sash	90 mm	219 mm	Custom	-	90 mm	75 mm
Opening Direction	Down	Down	Down	Down	Up	Up / Down

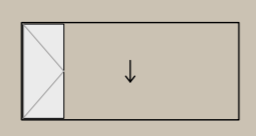
Design options



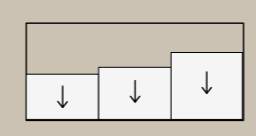
Standard



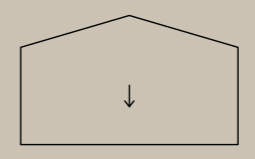
Corner design



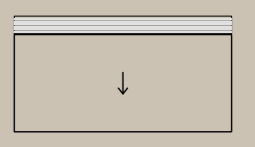
Integrated hinged door



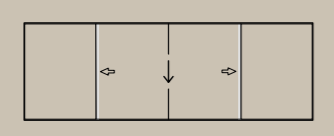
Postless design



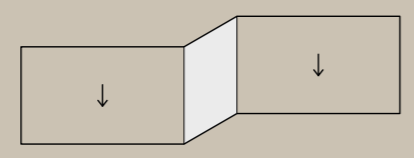
Gable or arch
(with floor flap)



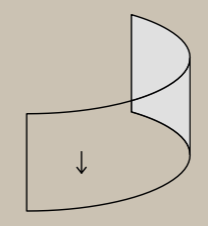
Shading add-on



Integrated sliding doors



Multiple direction change



Curved design

Projects worldwide



Zurich | Gstaad | Geneva | Verbier | St. Moritz | Berlin | Munich | Cologne | Dusseldorf | Vienna | Salzburg | Kitzbuhel | London | Moscow | Oslo | Antwerp |
French Riviera | Annecy | Marbella | Ibiza | Mallorca | Sardinia | Rome | Bucharest | Budapest | Wrocław | Prague | Bratislava | Montreal | New York | Bermudas |
San Francisco | Laguna Beach | Beverly Hills | Santa Monica | Fort Worth | Austin | Hawaii | Doha | Dubai | Jakarta | Melbourne | Sydney

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