

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

Le Corbusier





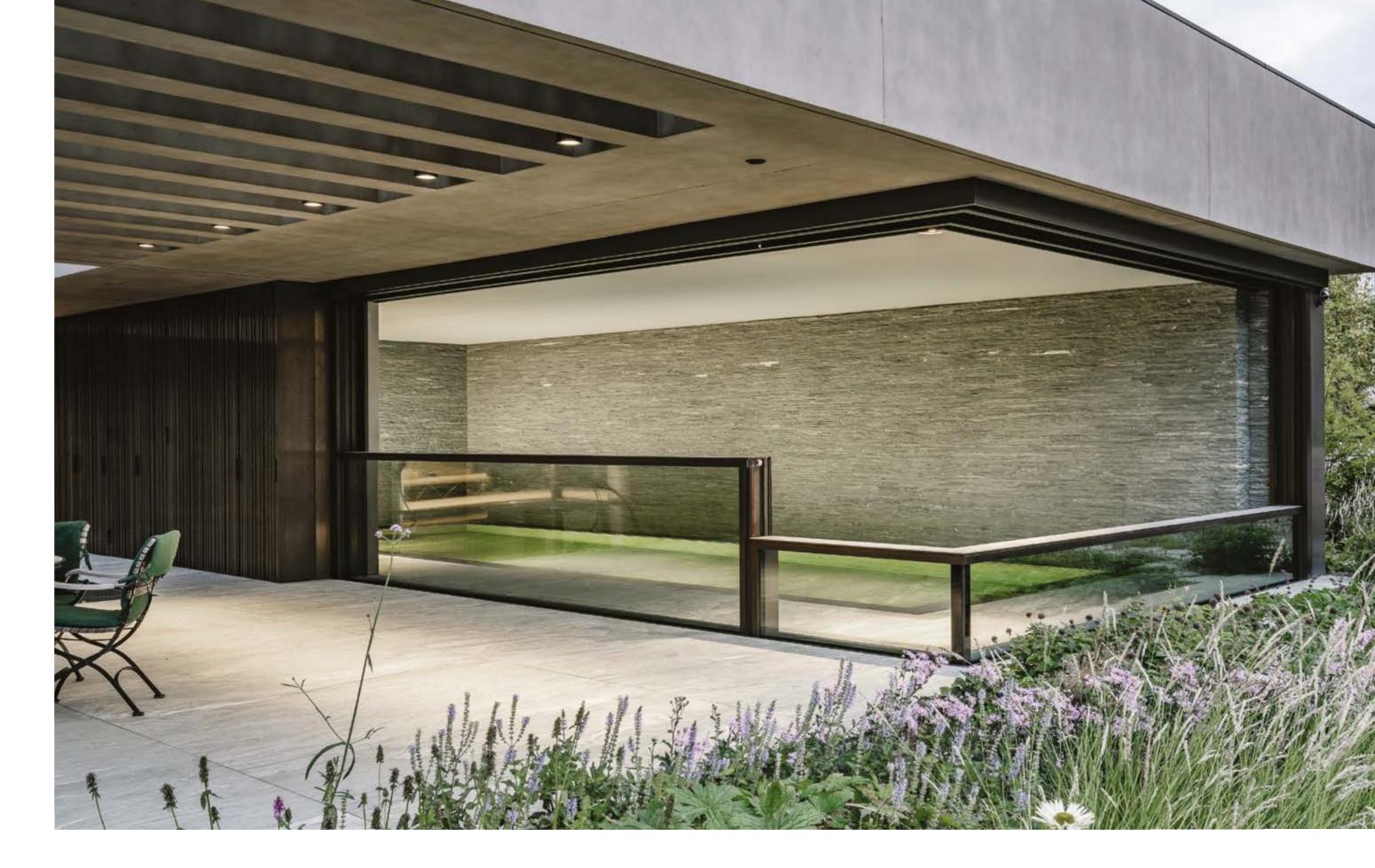
## HIRT moving architecture

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

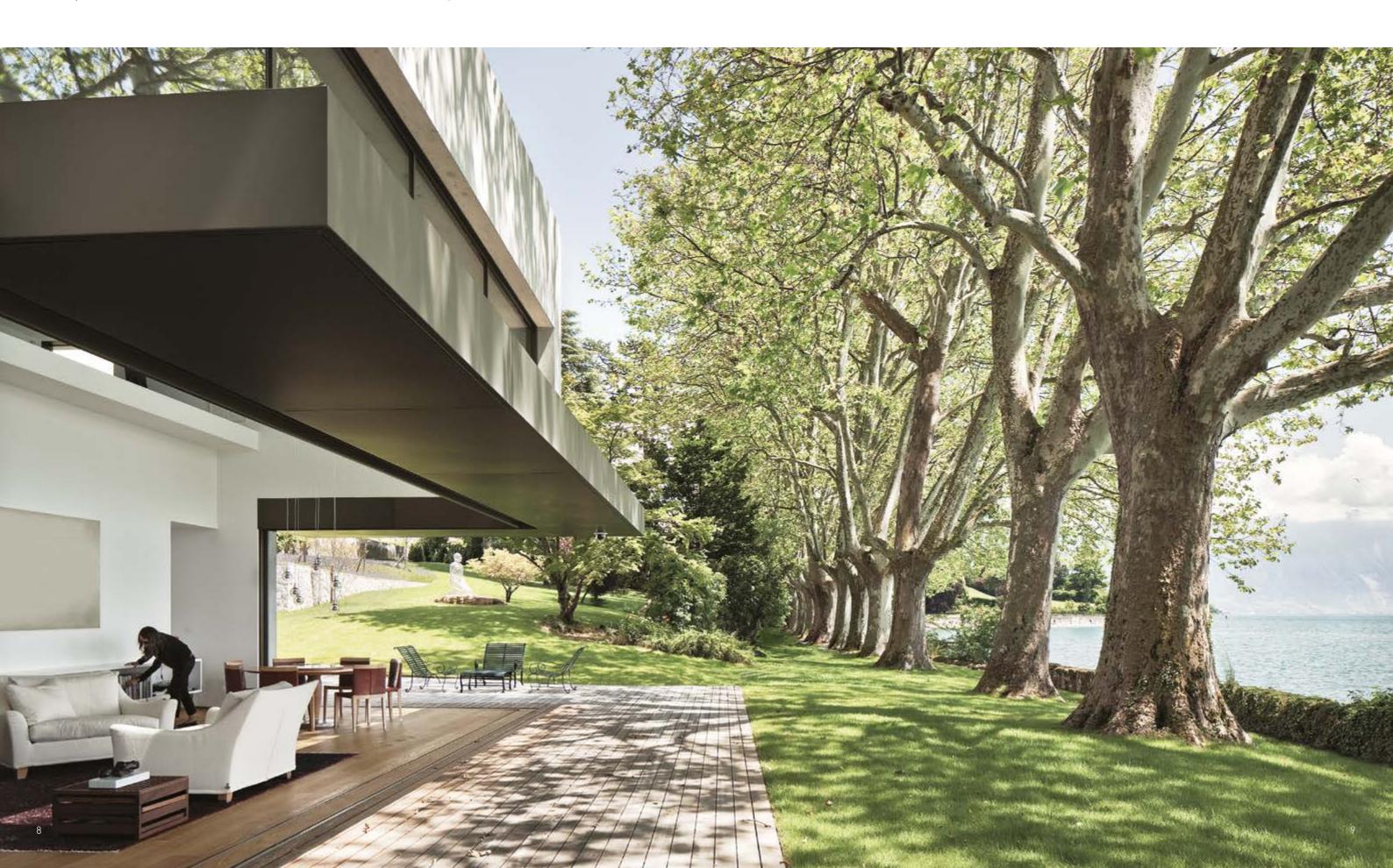


We expect buildings to be static, immobile.
This makes moving elements even more **surprising**.

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.





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

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





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



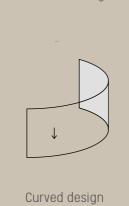


Perfect union of design and function

## HIRT kinetics®

	SF 90	SF XL	SF Special	SF Protect	HF 90	H 75-Up/Down
Specifications						
Max. Height	□	□ 1 6 m	☐ Unlimited	□	□	□1 4 m
Max. Width	<mark> 6 m</mark>	12 m	Unlimited	<b>☐</b> 5 m	<b>☆</b> 6 m	₩ 4 m
Max. Surface Area	18 m <sup>2</sup>	40 m <sup>2</sup>	Unlimited	8 m <sup>2</sup>	18 m <sup>2</sup>	6 m <sup>2</sup>
Max. Weight	△ 1,5 t	△ 3,5 t	💍 Unlimited	Å 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	<u>↓</u> 160 mm	→ 313 mm	↓ Custom	-	450-590 mm	↓ Custom
Installation Depth Sash	↓ 90 mm	<b>↓</b> 219 mm	<b>↓</b> Custom	-	90 mm	↓ 75 mm
Opening Direction	↓ Down	↓ Down	<b>↓</b> Down	<b>↓</b> Down	↑ Up	Up / Down
Design options						
<u> </u>	<b>↓</b>	<b>↓</b>	<u> </u>		<b>↓</b>	<b>1</b>
Standard	Corner design	Integrated hinged door	Postless design		or arch (loor flap)	Shading add-on







# Projects worldwide



Zürich | Gstaad | Geneva | Verbier | St. Moritz | Berlin | Munich | Cologne | Düsseldorf | Vienna | Salzburg | Kitzbühel | London | Moscow | Oslo | Antwerp |
French Riviera | Annecy | Marbella | Ibiza | Mallorca | Sardinia | Rome | Bucharest | Budapest | Wrocław | Prague | Bratislava | Montreal | New York | Bermudas |
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