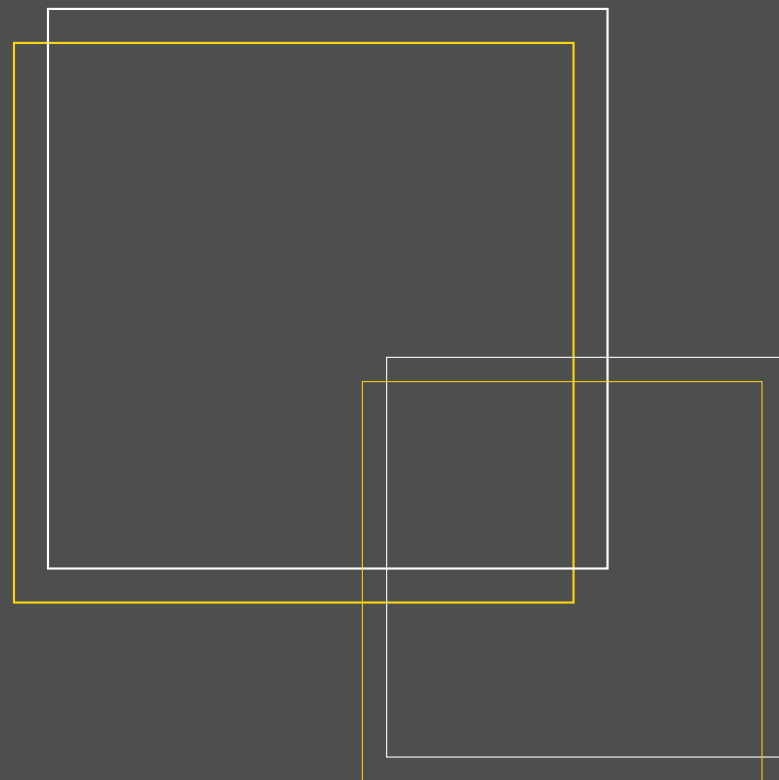


Vertical Sliding Systems



A fully
automated
Vertical Sliding
System

Experience the epitome
in **minimalism**
and **functionality**



The elegant, automated Vertical Sliding system is a cutting-edge, stylish solution for outdoor spaces.

Designed with a focus on minimalism, the system features extremely low aluminum face width and operates effortlessly, ensuring convenience, ease of use and safety.

- **Minimal design** with concealed rails, thin sashes (25mm), and flat top-rail.

- **Motion detector with variable sensitivity.** When motion is detected close by, the system stops automatically, ensuring safety from pinch points.

- **Double glazing** for superior insulation.

- With a **120Nm motor** and state-of-the-art pulley technology for smooth, reliable operation.

- **Certified** to EN 12208:1999-11 Class 8A, ensuring total protection even in extreme weather.

- Integrate with our **Bioclimatic Pergolas** or mount independently.



VS120 3sash

Vertical Sliding system

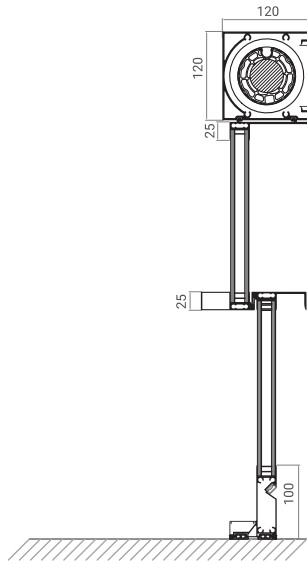


VS160 4sash

Vertical Sliding system

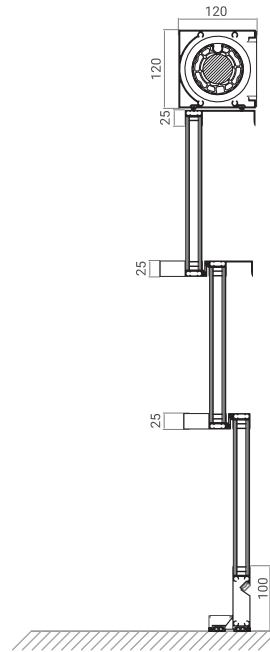
Motion detector for immediate stop when obstacle detected

VS 120

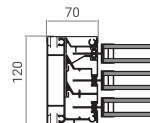


2- Sash
Vertical Sliding system

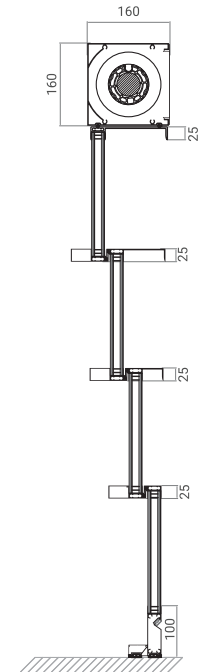
VS 120



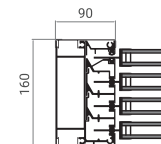
3 - Sash
Vertical Sliding system



VS 160

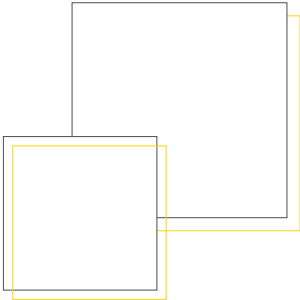


4 - Sash
Vertical Sliding system



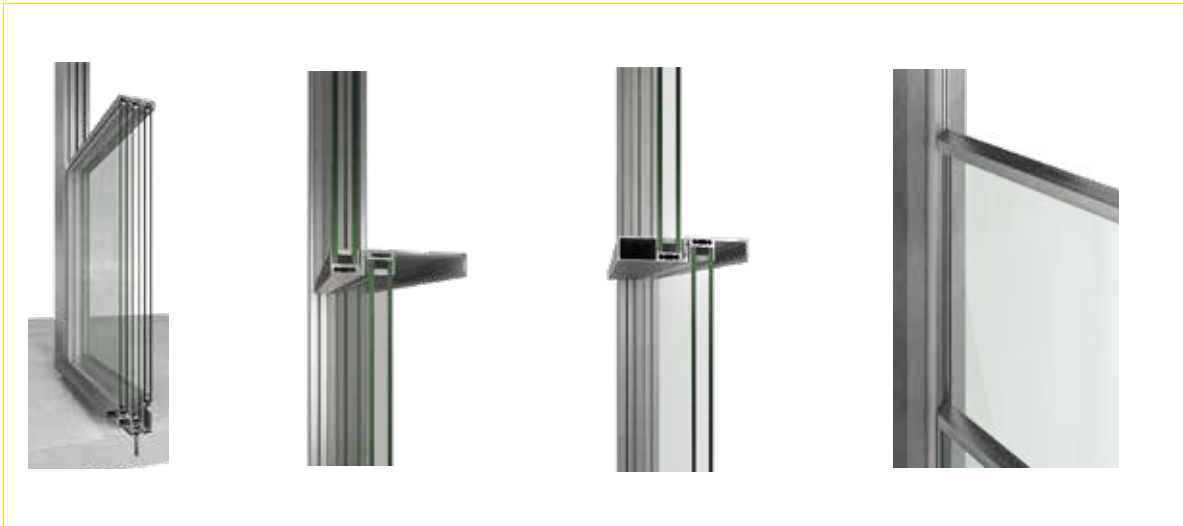


Technical Features



Total Height (m) up to	VS120		VS160		
	2-Sash VS120 Max Width	3-Sash VS120 Max Width	2-Sash VS160 Max Width	3-Sash VS160 Max Width	4-Sash VS160 Max Width
1	4.00 m	4.30 m	4.10 m	4.40 m	–
1.5	3.55 m	3.90 m	3.60 m	3.90 m	4.20 m
2	3.30 m	3.60 m	3.30 m	3.60 m	3.90 m
2.25	3.20 m	3.50 m	3.20 m	3.50 m	3.60 m
2.5	3.10 m	3.30 m	3.10 m	3.40 m	3.20 m
2.75	3.0 m	3.0 m	3.00 m	3.00 m	2.90 m
3	-	-	3.00 m	2.80 m	2.65 m
3.25	-	-	2.90 m	2.60 m	2.45 m
3.5	-	-	2.80 m	2.40 m	2.30 m

Glass Panels are Double Glazed 5 + 12 + 5mm Tempered 120Nm Motor



Innovation and **elegance**
seamlessly combined

Headquartes & Factory

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