



PARALU FILEA B30 is a non thermal window and door sliding system of high-performance, suitable for high-rise buildings and extreme weather conditions.

Paralu Filea B30 is designed to meet the highest European quality standards and comply with international air-tightness, water resistance, and wind resistance regulations.

Main advantages:

- Sliding doors hidden in the walls.
- A separate cover joint can be added.
- A separate fly screen rail can be added.
- Integrated water condensation channel
- Handle with multi-point locking system

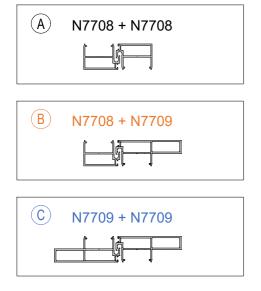
ARCHITECTURAL ASPECT

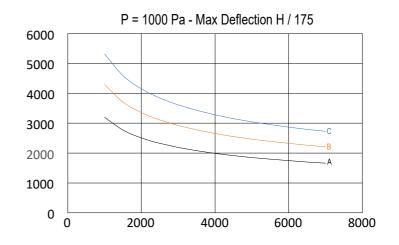
Visible Height	Frame (side) Frame (Top and bottom) Panel (side) Panel (Top and bottom)	38mm 35mm 63mm 59mm
Glass Thickness	6 to 30mm	

DIMENSIONS AND WEIGHTS

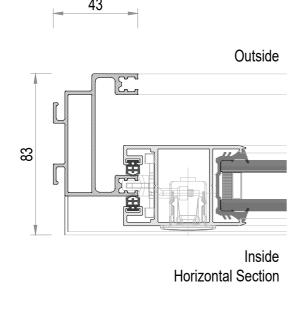
Width Per Leaf	Min	700mm
	Max	1500mm
Height Per Leaf	Min	1000mm
	Max	3000mm
Weight Per Leaf	Max	150kg

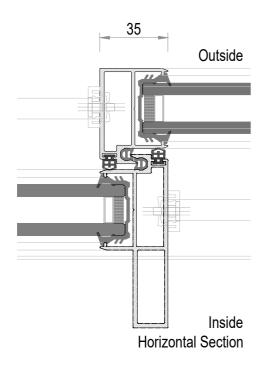
The curves in the table below correspond to a 2-leaf frame, for frames with more than 2 leaves, use a width of 2 leaves

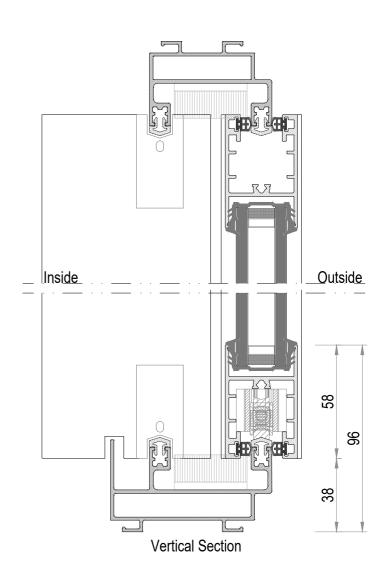












PERFORMANCE

Acoustical Performace	Rw = 48 DB	
Air Permeability	(EN 12207) : Classe A*4	
Burglary	WK2 (Dutch & European standard NEN 5096 & ENV1627)	
Thermal Performance	RW(C;Ctr) ≤ 48 (-1;-3)dB depending on type of glass	
Water Permeability (EN 12208) : Classe E*6B		
Wind Resistance	(EN 12210) : Classe V*B3	