

VS600

VERTICAL SLIDING WINDOW

VS600

System featuring increased thermal insulation, for designing vertical sliding structures.

System equipped with a profile-concealed drive supplied by a reputable company, for the sashes to be moved vertically (the drive also provides the tilting function to make it easier to clean the outside of the glazing).

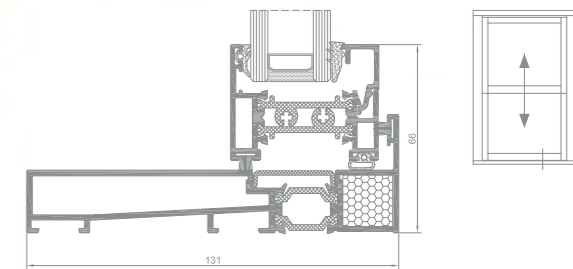
Available infill thicknesses: 24 mm and 28 mm.

Frame depth: 126 mm.

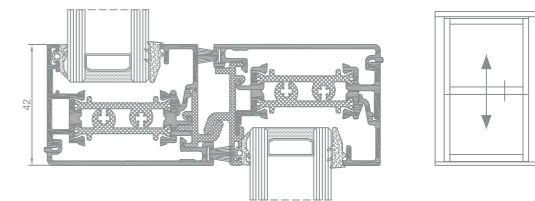
System used in the design of residential and public buildings (schools, hospitals, banks) as well as in renovation projects; it can be used as a pass-through window in offices, canteens, receptions, banks.

The VS600 vertical sliding window is a brand new innovation to Aliplast product range. VS600 incorporates the traditional styling of sash windows with the advantages of modern thermal aluminium profile.

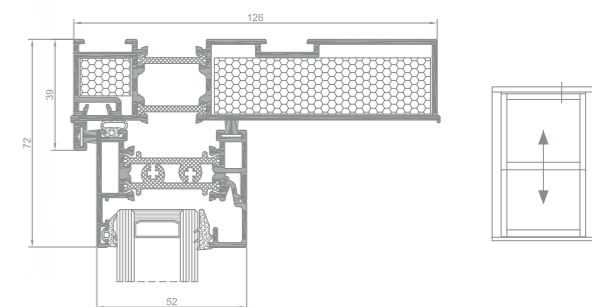
A wide range of colours: RAL palette, texture colours, Aliplast Wood Colour Effect colours, anodic.



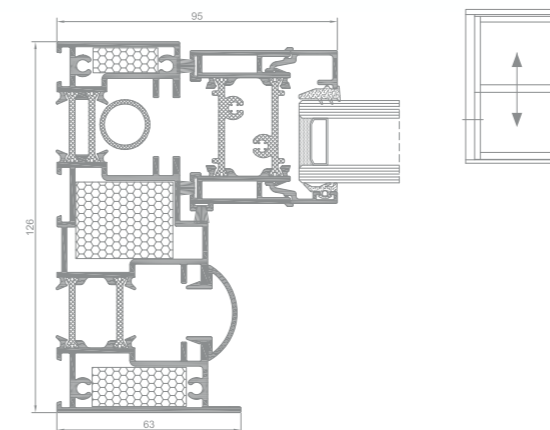
internal sash with horizontal bottom frame



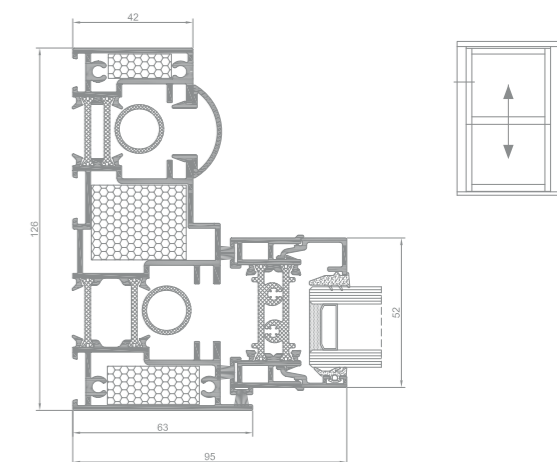
VS600 section through the connection sash-sash



external sash with horizontal top frame



internal sash with vertical frame



external sash with vertical frame

TECHNICAL SPECIFICATION

SYSTEM	MATERIAL	MAX WIDTH	MAX HEIGHT	MAX WEIGHT	GLAZING RANGE	TYPE OF WINDOWS
VS600	aluminium / polyamid	1600 mm	2500 mm	40 kg (leaf)	24 mm, 28 mm	okna przesuwne pionowe

PERFORMANCE

SYSTEM	THERMAL INSULATION Uf *	AIR PERMEABILITY	WINDLOAD RESISTANCE	WATERTIGHTNESS
VS600	Uf from 1,60 W/m ² K	Class 5 (200 Pa); EN 12207	Class A4; EN 12210	Class 7A (300 Pa)

* Thermal insulation is dependent on a combination of profiles and thickness of the filling.

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