



Aluminum cladding provides excellent resistance to the weather conditions. The shape of the outer cladding is available in multiple options: minimalistic and geometrical to fit the modern architecture; elegant and classy designed for retro stylized objects. Thanks to their exterior shell, wood-aluminum windows and doors are extremely low-maintenance.

System features:

- Welded corner connection
- Mechanical corner connection
- Wood section thickness 56-68 mm
- Glazing thickness 24-44 mm
- Sash and frame profile bending



Tilt and Turn



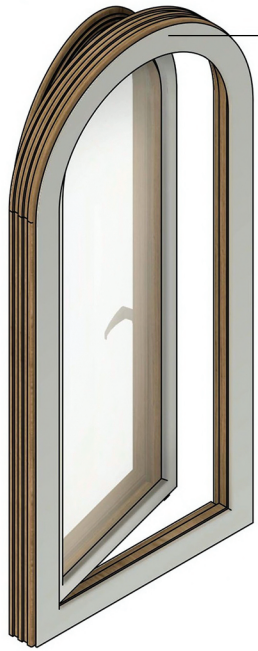
Door



Sliding Door



Its features and utility parameters allow for comprehensive and versatile usage with high functionality and aesthetics.



SURFACES



ASH



EUCALYPTUS



MAHOGANY



MERANTI



OAK



SCANDINAVIAN PINE



TEAK

CLAD



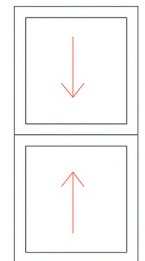
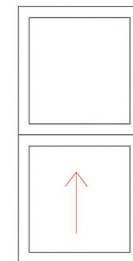
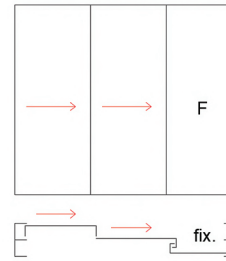
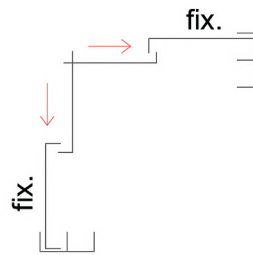
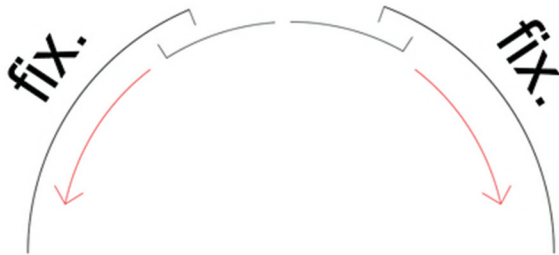
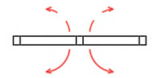
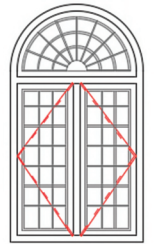
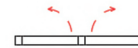
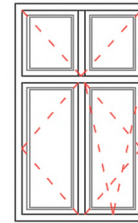
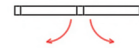
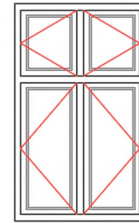
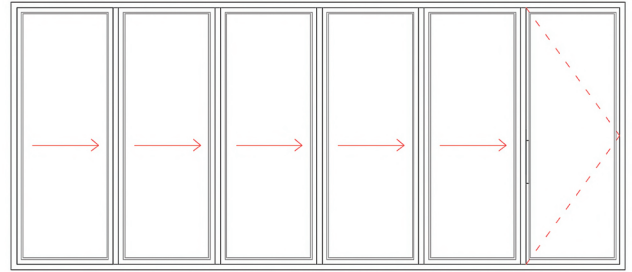
ALUMINUM



BRONZE

Can be stained or painted according to RAL color chart

OPENING TYPES



*Acoustic intensity (STC) for all our products are 32db and up to 47db.

Glass configuration	Gas	Thickness		Thermal Conductivity coefficient - US	Energy and Light Factor			Acoustic Intensity Level (STC)	Thermal conductivity IV68 (Window only)		Thermal conductivity IV78 (Window only)	
					Solar Factor (SHGC)	Light Transmission	Color Reflexion Index		Uv 1.	Uv 2.	Uv 1.	Uv 2.
Ext./Spacer/Int.		Inch	mm	BTU/(hr °F ft2)	%	%	-	Rw(C;ctr)dB	BTU/(hr °F ft2)		BTU/(hr °F ft2)	
4 - 16 - 4FE	Argon	17/18	24	0.19	62	80	98	-	0.23	0.25	-	-
44/2 - 16 - 4FE	Argon	1 1/7	29	0.19	55	78	96	-	0.23	0.25	-	-
SUN4 -16 - 4	Argon	17/18	24	0.19	42	70	97	-	0.23	0.25	-	-
4LE - 16 - 4 - 16 - 4LE	Argon	1 3/4	44	0.1057	50	72	96	-	-	-	0.15	0.17
44/2LE - 14 - 4 - 14 - 4LE	Argon	1 3/4	45	0.1057	45	70	94	-	-	-	0.16	0.18
4L - 16 - 4 - 16 - 4L	Argon	1 3/4	44	0.1057	55	72	96	-	-	-	0.15	0.17
4FE - 18 - 4 - 18 - 4FE	Argon	1 7/8	48	0.0881	50	72	96	-	-	-	0.14	0.15

Light Transmittance Higher the coefficient, better is the Light Transmittance

Color Reflexion Index Higher the coefficient, better is the Color Reflexion Index

Solar factor Smaller the coefficient, better is the solar protection

Uv 1. Single casement window

Uv 2. Double casement window



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