

Better™

KAV Center pivot roof window



master wood



max protect



quick install



next 20
guarantee

VARIANT	700
Pane	
Construction	4V6-16G1-4H
24 mm double glazing	✓
Low E	✓
Gas (argon)	✓
Toughened	✓
Laminated	-
U _g (W/m²K)	1.1
Total solar energy transmittance	0.60
Window	
U _w (W/m²K)	1.4
Water tightness	E1350
Air permeability	Class 4
Resistance to wind load	Class C4*
Sound reduction	32 [-1,-5] dB
Colour	
Natural wood	✓

Applicable

- In public and domestic buildings
- In heated, inhabited rooms
- In roof pitch range of 15-90°
- Suitable on all roofings with proper flashing

Features

- Center pivot
- Extra sliding gasket
- Ventilation valve
- Two passive ventilation positions via handle
- Underfelt foil collar included
- Easy installation
- 10 - 20 year guarantee

Material | Wood and finishing

- Kiln-dried laminated pine wood
- Timber from FSC certified forests
- Fungicide protection
- Double layer acrylic lacquer

Cover parts

- Aluminium, lacquered, RAL 7043

Handle

- Ergonomically designed moulded zinc handle, lacquered

*sizes up to S6A

Available sizes [cm]

C2A	C4A	F4A	F6A	M4A	M6A	M8A	M10A	P6A	P8A	S6A	S8A	U4A	U8A
55x78	55x98	66x98	66x118	78x98	78x118	78x140	78x160	94x118	94x140	114x118	114x140	134x98	134x140

Technical data

MEASURES [cm]

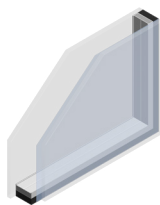
Code	Nominal Size	Frame External Size		Pane Size		Visible Glass		
		Width	Height	Width	Height	Width	Height	Effective Light Area m ²
KAV C2A	55x78	55	77,8	39,8	64,9	37,3	59	0.220
KAV C4A	55x98	55	97,8	39,8	84,9	37,3	79	0.295
KAV F4A	66x98	66	97,8	50,8	84,9	48,3	79	0.382
KAV F6A	66x118	66	117,8	50,8	104,9	48,3	99	0.478
KAV M4A	78x98	78	97,8	62,8	84,9	60,3	79	0.476
KAV M6A	78x118	78	117,8	62,8	104,9	60,3	99	0.597
KAV M8A	78x140	78	139,8	62,8	126,9	60,3	121	0.729
KAV M10A	78x160	78	159,8	62,8	146,9	60,3	141	0.850
KAV P6A	94x118	94	117,8	78,8	104,9	76,3	99	0.755
KAV P8A	94x140	94	139,8	78,8	126,9	76,3	121	0.925
KAV S6A	114x118	114	117,8	98,8	104,9	96,3	99	0.953
KAV S8A	114x140	114	139,8	98,8	126,9	96,3	121	1.165
KAV U4A	134x98	134	97,8	118,8	84,9	116,3	79	0.919
KAV U8A	134x140	134	139,8	118,8	126,9	116,3	121	1.407

FLASHING COMPATIBILITY TABLE

ACCESSORIES COMPATIBILITY TABLE

Code	Slate Flashing	Tile Flashing	Universal Flashing	Blackout Blind	Roller Blind	Venetian Blind	Anti Heat Blind	Roller Shutter
KAV C2A	KSF C2A	KTF C2A	KUF C2A	DUR C2A	RHR CXA	PAR C2A	MIR CXA	SHR C2A
KAV C4A	KSF C4A	KTF C4A	KUF C4A	DUR C4A	RHR CXA	PAR C4A	MIR CXA	SHR C4A
KAV F4A	KSF F4A	KTF F4A	KUF F4A	DUR F4A	RHR FXA	PAR F4A	MIR FXA	
KAV F6A	KSF F6A	KTF F6A	KUF F6A	DUR F6A	RHR FXA	PAR F6A	MIR FXA	SHR F6A
KAV M4A	KSF M4A	KTF M4A	KUF M4A	DUR M4A	RHR MXA	PAR M4A	MIR MXA	SHR M4A
KAV M6A	KSF M6A	KTF M6A	KUF M6A	DUR M6A	RHR MXA	PAR M6A	MIR MXA	SHR M6A
KAV M8A	KSF M8A	KTF M8A	KUF M8A	DUR M8A	RHR MXA	PAR M8A	MIR MXA	SHR M8A
KAV M10A	KSF M10A	KTF M10A	KUF M10A	DUR M10A	RHR MXA	PAR M10A	MIR MXA	
KAV P6A	KSF P6A	KTF P6A	KUF P6A	DUR P6A	RHR PXA	PAR P6A	MIR PXA	
KAV P8A	KSF P8A	KTF P8A						
KAV S6A	KSF S6A	KTF S6A	KUF S6A	DUR S6A	RHR SXA	PAR S6A	MIR SXA	SHR S6A
KAV S8A	KSF S8A	KTF S8A	KUF S8A	DUR S8A	RHR SXA	PAR S8A	MIR SXA	
KAV U4A	KSF U4A	KTF U4A	KUF U4A	DUR U4A	RHR UXA	PAR U4A	MIR UXA	
KAV U8A	KSF U8A	KTF U8A	KUF U8A	DUR U8A	RHR UXA	PAR U8A	MIR UXA	

Please check the combi flashing compatibility table as well.

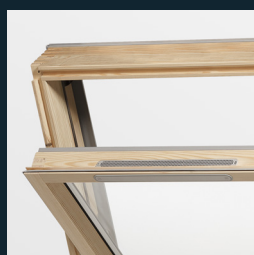


PANE 700

Energy saving insulated glass
4V6-16G1-4H
Ug: 1,1 W/m²K

- 4 mm float glass
- Low-E coating [reflects heat]
- Stainless steel [warm] edge
- Argon gas filled cavity
- 4 mm toughened safety glass

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CE 13
EN 14351-1:2006
+A1:2010

