

ULTIMA COMFORT

KEV CENTER PIVOT ROOF WINDOW



VARIANT	4800/4810
PANE	
Construction	33.2SS-16-3HS-16-6H
Thickness of glazing (mm)	48
Low E	✓✓✓
Gas	Argon
Toughened	✓
Laminated	✓
U _g (W/m ² K)	0.50
Total solar energy transmittance	0.25
WINDOW	
U _w (W/m ² K)	0.9
Water tightness	E1350
Air permeability	Class 4
Resistance to wind load	Class C4*
Sound reduction	40 dB
Ventilation valve	✓
COLOUR	
Natural wood	KEV B4800
White painted	KEV B4810

* MBA, M10A size: no performance data

APPLICABLE

- For public and domestic buildings
- For heated, inhabited rooms
- For a roof pitch range of 15-90°
- Suitable for all common roofing with proper flashing

FEATURES

ACOUSTIC COMFORT

- Advanced cladding system with sound absorbing cladding
- Halved traffic noise compared to standard triple-glazed window
- Two layers of sound reducing tear resistant foil
- 6 mm thick toughened external glass

REFLECTIVE BUT PROTECTIVE PANE

- Two different layers of heat reflecting and sun protective coatings
- Up to 12% warmer inner pane surface during wintertime
- 48 mm argon filled pane
- High energy efficiency
- Laminated internal pane
- Toughened 6 mm thick external glass
- Easy-to-clean coating

ENHANCED CONSTRUCTION OF THE SASH

- Up to 20% thicker sash
- Extra gasket

FREE OF CHARGE

- IFC - insulation foam collar
- RUC - roofing underfelt foil

- Centre pivot
- Two passive ventilation positions via handle
- Ventilation valve
- 20 years guarantee without window registration
- New, ergonomic handle
- Package with transportation straps
- Extra welded sliding gasket

MATERIAL | WOOD AND FINISHING

MASTER WOOD - kiln-dried laminated pine wood

- Timber from FSC certified forests
- Fungicide protection
- Double layer water based lacquer

COVER PARTS

- Aluminium, lacquered, RAL 7043

HANDLE

- New, ergonomically designed moulded zinc handle, lacquered

HINGE

- Pivot hinge



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
KEV C2A	55x78	55	77,8	39,8	64,9	37,3	59	0.220
KEV C4A	55x98	55	97,8	39,8	84,9	37,3	79	0.295
KEV F6A	66x118	66	117,8	50,8	104,9	48,3	99	0.478
KEV M4A	78x98	78	97,8	62,8	84,9	60,3	79	0.476
KEV M6A	78x118	78	117,8	62,8	104,9	60,3	99	0.597
KEV M8A	78x140	78	139,8	62,8	126,9	60,3	121	0.729
KEV M10A	78x160	78	159,8	62,8	146,9	60,3	141	0.850
KEV P6A	94x118	94	117,8	78,8	104,9	76,3	99	0.755
KEV P8A	94x140	94	139,8	78,8	126,9	76,3	121	0.925
KEV S6A	114x118	114	117,8	98,8	104,9	96,3	99	0.953

FLASHING COMPATIBILITY TABLE (ACCORDING TO PROFILE HEIGHT OF ROOFING MATERIAL)

SIZE CODE	SLATE with soaker elements 0-16 mm (2x8 mm)	SLATE with one-piece side element 0-16 mm (2x8 mm)	TILE / INTERLOCKING FLAT TILE (16-50 MM)	UNIVERSAL (16-120 mm)	STANDING SEAM	UNIVERSAL for 18 mm TWIN combi (16-120 mm)	COMBI Universal (16-120 mm)	COMBI Slate 0-16 mm (2x8mm)
KEV C2A	KSF C2A	KLS C2A	KTF/KFT C2A	KUF C2A	KSS C2A	-	•	•
KEV C4A	KSF C4A	KLS C4A	KTF/KFT C4A	KUF C4A	KSS C4A	UBX C4A 18	•	•
KEV F6A	KSF F6A	KLS F6A	KTF/KFT F6A	KUF F6A	KSS F6A	-	•	•
KEV M4A	KSF M4A	KLS M4A	KTF/KFT M4A	KUF M4A	KSS M4A	UBX M4A 18	•	•
KEV M6A	KSF M6A	KLS M6A	KTF/KFT M6A	KUF M6A	KSS M6A	UBX M6A 18	•	•
KEV M8A	KSF M8A	KLS M8A	KTF/KFT M8A	KUF M8A	KSS M8A	UBX M8A 18	•	•
KEV M10A	KSF M10A	KLS M10A	KTF/KFT M10A	KUF M10A	KSS M10A	-	•	•
KEV P6A	KSF P6A	KLS P6A	KTF P6A	KUF P6A	KSS P6A	-	•	•
KEV P8A	KSF P8A	KLS P8A	KTF P8A	KUF P8A	KSS P8A	-	•	•
KEV S6A	KSF S6A	KLS S6A	KTF/KFT S6A	KUF S6A	KSS S6A	-	•	•

Please check the necessary combi flashings according to the installation.

BLIND COMPATIBILITY TABLE

SIZE CODE	BLACKOUT	ANTI HEAT
KEV C2A	DUA C2A	MIA CXA
KEV C4A	DUA C4A	MIA CXA
KEV F6A	DUA F6A	MIA FXA
KEV M4A	DUA M4A	MIA MXA
KEV M6A	DUA M6A	MIA MXA
KEV M8A	DUA M8A	MIA MXA
KEV M10A	DUA M10A	MIA MXA
KEV P6A	DUA P6A	MIA PXA
KEV P8A	DUA P8A	MIA PXA
KEV S6A	DUA S6A	MIA SXA

COMFORT GLASS

Triple pane, heat reflecting and energy saving insulated glass

1 2 3 4 5 6 7 8 9 10 11 12

$U_g: 0,50 \text{ W/m}^2\text{K}$

$U_w: 0,90 \text{ W/m}^2\text{K}$

1: Titan Glass self-cleaning coating 2: 6 mm toughened safety glass 3: Heat reflecting and sun protective coating 4, 7: Argon gas filled cavity 5, 8: Heat reflecting coating 6: 3 mm heat-strengthened glass 9, 12: 3 mm float glass 10, 11: Two layers of noise reduce and tear resistant foil

AVAILABLE SIZES [cm]

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

**ULTIMA
DOES IT
BETTER**

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EN 14351-1:2006
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