RoofLITE#

TECHNICAL DATA SHEET

SOLID VISION

APPLICABLE

In public and residential buildings

In heated, inhabited rooms

In roof pitch range of 15°-55°

Suitable on all common roofings with proper flashing

FEATURES

High pivot wooden roof window

Gas strut assisted opening

Toughened outer glass

Laminated internal safety glass

Elegant bottom handle

Ventilation valve

Two passive ventilation positions via handle

Double gasket system between frame and sash

Double Low-e coating

Easy installation

10 year guarantee

MATERIAL | WOOD AND FINISHING

Kiln-dried laminated pine wood

Timber from FSC certified forests

Fungicide protection

Water based lacquer

COVER PARTS

Aluminium, lacquered, grey colour (RAL 7043)

Ergonomically designed moulded zinc handle, lacquered

HINGE

Pivot hinge









MOE B1000

PANE					
Construction	33.2-14-4H				
Thickness of glazing (mm)	24				
Low E					
Gas	Argon				
Toughened	-				
Laminated	-				
$U_{g}(W/m^{2}K)$	1.0				
Total solar energy transmittance	0.52				
WINDOW					
$U_{w}(W/m^{2}K)$	1.3				
Water tightness	E1500				
Air permeability	Class 4				
Resistance to wind load	Class C4				
Sound reduction	34 (-1,-4) dB				
COLOUR					
Natural wood	•				

	MEASURES MEASURES								
CODE	NOMINAL SIZE	FRAME EXT	ERNAL SIZE	PANE SIZE		VISIBLE GLASS			
		Width	Height	Width	Height	Width	Height	Effective Light Area m ²	
C4A	55 x 98 cm	55 cm	97,8 cm	39,8 cm	84,9 cm	37,3 cm	79 cm	0.295	
F6A	66 x 118 cm	66 cm	117,8 cm	50,8 cm	104,9 cm	48,3 cm	99 cm	0.478	
M4A	78 x 98 cm	78 cm	97,8 cm	62,8 cm	84,9 cm	60,3 cm	79 cm	0.476	
M6A	78 x 118 cm	78 cm	117,8 cm	62,8 cm	104,9 cm	60,3 cm	99 cm	0.597	
M8A	78 x 140 cm	78 cm	139,8 cm	62,8 cm	126,9 cm	60,3 cm	121 cm	0.729	

FLASHING RANGE FOR DIFFERENT ROOFING MATERIALS*



SLATE Suitable for slates and flat roofing, up to 8mm (max overall thickness is 16 mm)



TILESuitable for low profile tiles and profiled materials between 16-50 mm



INTERLOCKING FLAT TILE Suitable for interlocking flat tiles between 16 and 50 mm.



UNIVERSAL Suitable for high profiled tiles and profiled materials between 16-120 mm



STANDING SEAMSuitable for standing seam steel sheet coverings

BLIND RANGE*







ROLLER



AWNING



*For the right product code of blinds, please take the type of blind, size of RW and colour code, e.g. DUA C2A 4219

^{*} Combi solutions are also available, please contact your dealer for details.

RoofLITE#

TECHNICAL DATA SHEET

SOLID VISION WHITE

APPLICABLE

In public and residential buildings

In heated, inhabited rooms

In roof pitch range of 15°-55°

Suitable on all common roofings with proper flashing

FEATURES

High pivot wooden roof window

Gas strut assisted opening

Toughened outer glass

Laminated internal safety glass

Elegant bottom handle

Ventilation valve

Two passive ventilation positions via handle

Double gasket system between frame and sash

Double Low-e coating

Easy installation

10 year guarantee

MATERIAL | WOOD AND FINISHING

Kiln-dried laminated pine wood

Timber from FSC certified forests

Fungicide protection

Water based lacquer and white paint

COVER PARTS

Aluminium, lacquered, grey colour (RAL 7043)

HANDLE

Ergonomically designed moulded zinc handle, lacquered

HINGE

Pivot hinge









MOE B1010

PANE					
Construction	33.2-14-4H				
Thickness of glazing (mm)	24				
Low E					
Gas	Argon				
Toughened	•				
Laminated	-				
U _g (W/m²K)	1.0				
Total solar energy transmittance	0.52				
WINDOW					
$U_{w}(W/m^{2}K)$	1.3				
Water tightness	E1500				
Air permeability	Class 4				
Resistance to wind load	Class C4				
Sound reduction	34 (-1,-4) dB				
COLOUR					
White painted					

MEASURES MEASURES								
CODE	NOMINAL SIZE	FRAME EXTERNAL SIZE		PANE SIZE		VISIBLE GLASS		
		Width	Height	Width	Height	Width	Height	Effective Light Area m ²
M8A	78 x 140 cm	78 cm	139,8 cm	62,8 cm	126,9 cm	60,3 cm	121 cm	0.729

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