

DESCRIPTIONS

The DXW flat roof window ensures you can walk across its surface freely. The frame in flat roof windows is made of multi-chamber PVC profiles partially manufactured from recycled raw material. Inner surface of the frame is white. Material from which the profiles are made features high resistance to acids and very low moisture absorption, therefore the window can be used in any room.

FEATURES

- Providing a surface level with the roof and a special non-slip glass to ensure complete safety when walking across the window
- Enhanced load capacity, operational load of 500kg/m²
- Innovative method of glazing unit installation
- High resistance to break-in attempts thanks to reinforced design
- Reduced heat loss (Uw = 0.70 W/m²K)
- modern design and high quality finish
- quick and easy installation

SPECIFICATIONS

SASH STRUCTURE: Multi-chamber PVC profile

PROFILES FIXING ROOFING: Profiles mechanically fixing roofing to the frame.

OPENING METHOD: Non-opening

GLAZING UNIT: DW6, highly energy-efficient, toughened outer pane, laminated inner pane (class P2A)

WARRANTY: 10 years for windows



SKU: **DXW**

WALKABLE WINDOW

FOR FLAT ROOF

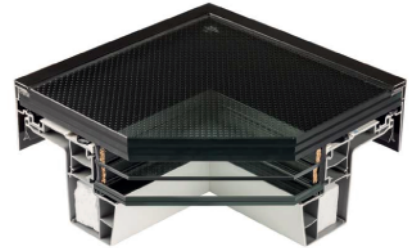


DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

TECHNICAL PARAMETERS:

Wind load resistance	Class C5/B5	as per EN 14351-1:2006+A1:2010
Snow load resistance	888.44H-16-4H-18-66.2	
Fire resistance	Class F	
External fire resistance	nqd	
Impact resistance	Class 5-950mm	
Air permeability	Class 4	
Watertightness. Unshielded (A)	E1200	
Glazing units	DW6	



OPTIONS:

	- Non-standard size and shape of the window [cm] in the range from 60x60cm to 120x120cm
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ADDITIONAL PRODUCTS TO BE USED:

Mounting accessories	- The XRD/W installation base allows raising the access roof light above the roof by 15cm. Maximum three bases XRD/W can be joined
External accessories	-
Internal accessories	- ARF/D, ARF/D Z-Wave blackout blinds, -APF/D pleated blinds



For more details see the second page

For a complete list of options visit www.AccessDoorsAndPanels.com

PROJECT DATA

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PROJECT NAME :	QTY	W	H	OPTIONS
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DXW

WALKABLE WINDOW FOR FLAT ROOF

TECHNICAL PARAMETERS FOR WINDOWS IN PARTICULAR SIZES:

Size								
Commercial size (cm)	60 x 60	60 x 90	70 x 70	80 x 80	90 x 90	90 x 120	100 x 100	120 x 120
Window size symbol	01K	02K	03K	04K	05K	06K	07K	08K
Window internal area [m2]	0.27	0.42	0.38	0.51	0.67	0.91	0.84	1.25
Effective glazing area [m2]	0.23	0.37	0.33	0.46	0.60	0.83	0.77	1.16
DXW DW6 window weight [kg]	72	97	90	110	132	167	157	212

TECHNICAL PARAMETERS FOR WINDOWS WITH PARTICULAR GLAZING UNIT TYPES:

Technical parameters	Glazing unit type
Glazing structure	888.44-16-4HT-18-66.2T
Glazing U-value as per 673	0.5W/m ² K
Window U-value as per EN 14351-1:2006+A2:2016	0.7W/m ² K
Acoustic insulation Rw as per EN 14351-1:2006+A2:2016	npd
Light transmittance factor t _v as per EN 1279-5+A2:2010	npd
Solar factor g as per EN 1279-5+A2:2010	0.35
Frame thermal insulation U _f as per EN 14351-1:2006+A2:2016	0.67 W/m ² K
Thermal insulation of frame and glazing connection Ψ as per EN 14351-1:2006+A2:2016	0.055 W/m ² K

