## **Aluminum Windows**

## **DA-45**





## Specification

Thermal efficiency		
Uw*: Coefficient value for reference design	6,1* W/m²K	
U factor*:	1,08* Btu/h·ft²·F	
*:	Reference window with dimensions of 48 7/16in x 58 4/16in (1230 mm x 1480 mm)	
Profile		
Profile name:	DA-45	
Installation depth:	Frame: 54 mm   Sash: 45 mm	
Number of chambers:	1	
Thermal break:	none	
Number of seals:	Two EPDM dual-component synthetic rubber seals	
Glass		
Glazing package:	Float 4 mm	
Ug value:	5,8 W/m²K	
Glazing Package Thickness:	Glazing thickness available from 4 to 34 mm	

Sound insulation of available glazing:	Rw: from 31 to 42 dB
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Fittings	
Туре:	
Hinges:	surface
Anti-theft protection:	anti-theft catches
Microcventilation:	yes
Other:	Four-stage tilt and slide mechanism   Handle rotation lock with a lifter

Handle		
Colors:		
Handle model:	1006	
Dimensions		
Maximum window width – single sash:	1600 mm	
Maximum window height – single sash:	2400 mm	
Maximum window width - double sash with a movable post:	3000 mm	
Maximum window height – double sash with a movable post:	2400 mm	
Maximum sash area:	3 m <sup>2</sup>	
Maximum size of fixed glazing (when using a special glass, Maximum area of 7m2 and weight of 250 kg):	3500 x 2900 mm lub 2900 x 3500 mm	

## Photos



