

DA-90 Thermo



Specifications

Thermal efficiency	
U _w *: Coefficient value for reference design	0,80 W/m ² K
*:	reference window 1230 x 1480 mm
Profile	
Profile name:	DA-90 Thermo
Installation depth:	Sash: 99 mm Frame: 90 mm
Number of chambers:	3
Thermal break:	45 mm thick glass fibre reinforced polyamide, additional insulating insert in the middle chamber
Number of seals:	Three EPDM two-component synthetic rubber seals in opening windows
Glass	
Glazing package:	4X18x4x18x4, black TGI warm edge spacer bar
U _g value:	0,5 W/m ² K
Package thickness:	from 23 to 82 mm
Sound insulation of available glazing:	R _w : from 31 to 47 dB
Fitting	
Type:	---

Hinges:	concealed
Anti-Theft protection:	Four anti-theft latches in the Tilt and Turn sash and anti-theft mushroom cams Handle rotation lock with a lifter
Micro-ventilation:	yes
Other:	Four-stage tilt and slide mechanism Handle rotation lock with a lifter
Handle	
Colours:	---
Handle model:	1006
Dimensions	
Maximum window width - single sash:	1700 mm
Maximum window height - single sash:	2800 mm
Maximum window width - double sash with a movable post:	3400 mm
Maximum window height - double sash with a movable post:	2800 mm
Maximum sash area:	3 m ²
Maximum size of fixed glazing (when using a special glass, maximum area of 7 m ² and weight of 250 kg):	3500 x 2900 mm or 2900 x 3500 mm

Photos

