

83

7 chambers, profile with an 81 mm width

Decco 83 is a profile with extreme thermal parameters. The third gasket and wide glazing units with a warm frame provide parameters not guaranteed by other profiles.

0,59 $\frac{U_w}{W/m^2K}$

* + Reference window width 1230 mm, height 1480 mm with a glazing unit 4/12/4/12/4/12/4 kryp. o Ug=0.3 W/m²*K with a SWISSPACER V Ultimate frame.

decco[®]
E X T R U S I O N



DECCO 83

www.decco.eu

84 MD

AMERICAN SYSTEMS

SHUTTERS

62

71

82

83

EURO+

HST

SLIDE

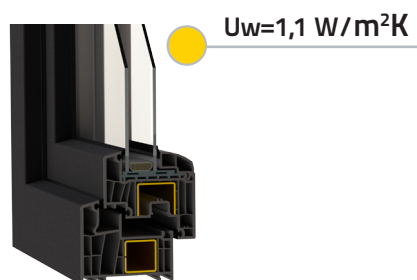
65

AQUATHERM

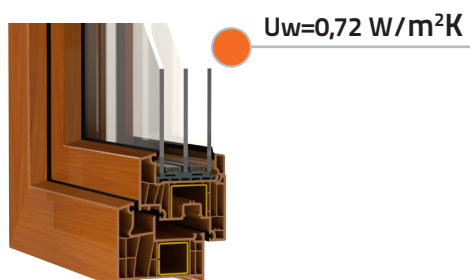


- 7-chamber system with an installation width of 81 mm, with a third, central gasket
- The applicability of many types of glazing units with a thickness of 23 mm to 54.8 mm !
- Seals in gray or black
- A wide range of decorative foils
- Extended reinforcement chambers, increasing the rigidity of the windows and allowing the production of all properly designed structures
- The offer includes four core colors: white, antracit, caramel, and dark brown
- Contains transition profiles for large sliding and balcony doors
- The optimum height of the assembly of the profiles which gives up to 5% more light compared to other systems in its class (two-wing windows with width of 1465 mm, height of 1435 mm)
- Excellent thermal insulation: $U_w = 0.59 \text{ W/m}^2\text{K}$ of the reference window with width 1230 mm, height 1480, with 52 mm glazing unit 4/12/4/12/4/12/4 krypton. $U_g = 0.3 \text{ W/m}^2\text{K}$ with SWISSPACER ULTIMATE frame and a thermal pad in the frame.
- The production technology prepared jointly by the engineers from Decco, and from the world leader in the manufacture of tools, Greiner
- In this system, it is possible to use glued glazing technology, which increases the stability of windows and allows for larger constructions
- The possibility of the use of thermal pads

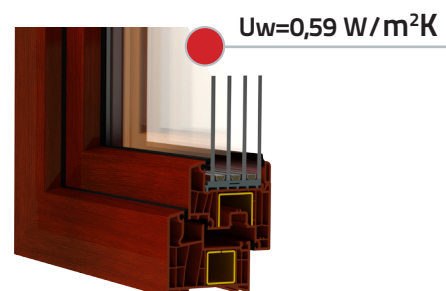
2-glass package 4/16/4
24 mm $U_g 1,0/\text{Wm}^2\text{K}$
 SWISSPACER V spacer bar, argon



3-glass package 4/18/4/18/4
48 mm $U_g 0,5/\text{Wm}^2\text{K}$
 SWISSPACER V spacer bar, argon



4-glass package 4/12/4/12/4/12/4
52 mm $U_g 0,3/\text{Wm}^2\text{K}$
 SWISSPACER ULTIMATE spacer bar, krypton



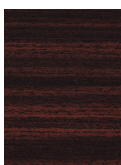
Profile available in a wide range of colour and wood-imitating veneers



Nut 5



Golden Oak 8



Mahogany 9



Quartz Grey sand 61



Winchester XA 76



Woodec Sheffield Oak
1402



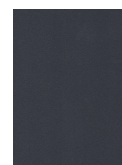
Woodec Turner Oak
1401



Black Ulti-Matt
504/700



Quartz Platinum
3002



Coal Grey sand 62

Colours close to original due to print technology

and many others

$U_w = 0,59$ [$\text{W/m}^2\text{K}$]*

+ Reference window width 1230 mm, height 1480 mm with a glazing unit 4/12/4/12/4/12/4 krypton. $U_g = 0.3 \text{ W/m}^2\text{K}$ with a SWISSPACER V Ultimate frame.