

AMERICAN SYSTEMS SHUTTERS AQUATHERM



- 6-chamber system with the installation width of 81 mm
- Possibility of application of many kinds of glass packages with the thickness from 23 mm to 54.8 mm!
- Grey or black gaskets
- Wide range of decorative films.
- Extended reinforcement chambers to increase window stiffness and enable execution of all correctly designed structures
- Four colours of core offered: white, caramel, anthracite and dark brown.
- Contains complete door system
- Optimum profile assembly height providing up to 5% more light in comparison with other systems in the same class (in two-leaf window) with the dimensions of: width 1,465 mm height 1,435 mm)
- B class profiles in accordance with the standard PN-EN 12608: -1:2016- 1:2016-04 Perfect thermal insulation. Uw = 0.77 W/m²K for the reference window
- Production technology developed together by Decco engineers and world leader in manufacturing tools, Greiner
- In this system it is possible to apply the technology of pasted panes, which enables creation of oversize structures.
- Possibility of application of polystyrene insert

2-glass package 24 mm Ug 1,0/Wm2K

spacer bar Swisspacer V, argon



3-glass package 48 mm Ug 0,5/Wm2K

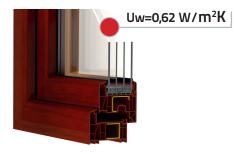
spacer bar Swisspacer V, argon



Uw=0,76 W/m²K

4-glass package 52 mm Ug 0,3/Wm2K

spacer bar Swisspacer Ultimate, krypton



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



Nut 5

Golden Oak 8













504700



Silver Slate 86



Colours close to original due to print technology

and many others

 $Uw = 0.76 [W/m^2K]^*$

