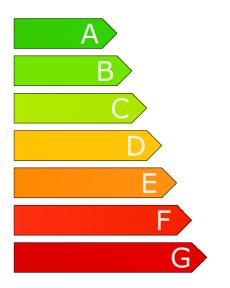


## WINDOW ENERGY RATING LABEL

An energy rating label shows how energy-efficient a window is. The smaller a window's thermal conductivity  $U_{\scriptscriptstyle W}$ , the more energy-efficient it will be.



$$U_w - \leq 1,00 \text{ W/(m}^2\text{K)}$$

$$U_w - 1,01...1,20 \text{ W/(m}^2\text{K)}$$

$$U_w - 1,21...1,40 \text{ W/(m}^2\text{K)}$$

$$U_w - 1,41...1,60 \text{ W/(m}^2\text{K)}$$

$$U_{\rm w}$$
 - 1,61...1,80 W/(m<sup>2</sup>K)

$$U_w - 1.81...2,00 \text{ W/(m}^2\text{K)}$$

$$U_w \geqslant 2,01 \text{ W/(m}^2\text{K)}$$

## SOLAR FACTOR EFFECT

Solar factor (SF) measures the percentage of solar radiation that passes through the glass and is transmitted in the room as heat. SF depends on the position of LowE glasses in the glass unit.

SOLAR FACTOR	SOLAR FACTOR	SOLAR FACTOR
SF ≤ 39,9%	SF 40,0 - 49,9%	SF ≥ 50,0%
A B C D E F G	A B C D E F G	A B C D E F G