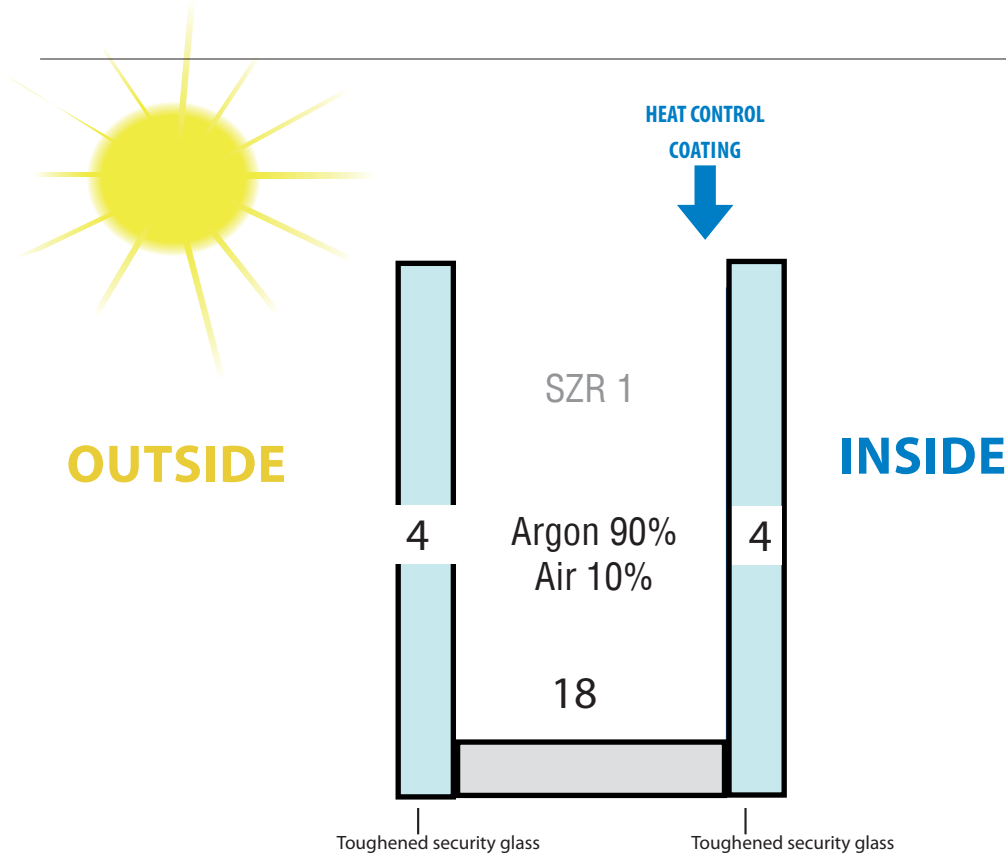


## GLASS SPECIFICATION

DOUBLE GLAZING · Standard Glass · 81 / 64 / 1,1

Glass Spacer: Fiber glass



### Manufactured sizes

Nominal thickness	26,0 mm
Weight	20,0 kg/m <sup>2</sup>

### Brightness factor - EN 410-2011

Transmittance	$\tau_v = 81,2$
Reflectance external [%]	$\rho_v = 13,0$
Reflectance internal [%]	$\rho_v = 13,5$
General colour rendering index [%]	$R_a = 98,5$

### Solar energy - EN 410-2011

Solar factor [%]	$g = 64,3$
Shading coefficient [g/0.87]	$sc = 0,74$
Direct transmittance [%]	$\tau_e = 58,2$
Direct reflectance external [%]	$\rho_e = 27,8$
Direct reflectance internal [%]	$\rho_e = 28,0$
Direct absorption [%]	$a = 14$
UV transmittance [%]	$\tau_{uv} = 43,0$
Secondary internal heat transfer factor [%]	$q_i = 6,0$
Selectivity	1,26

### Thermal transmittance - EN 673-2011

0 ° based on vertical position

U-value [W/(m <sup>2</sup> K)]	1,1 W/m <sup>2</sup> K
U <sub>cog</sub> Value = u <sub>g</sub> European / metric	1,133 W/m <sup>2</sup> K
3 decimal places:	

Date: 10/2020