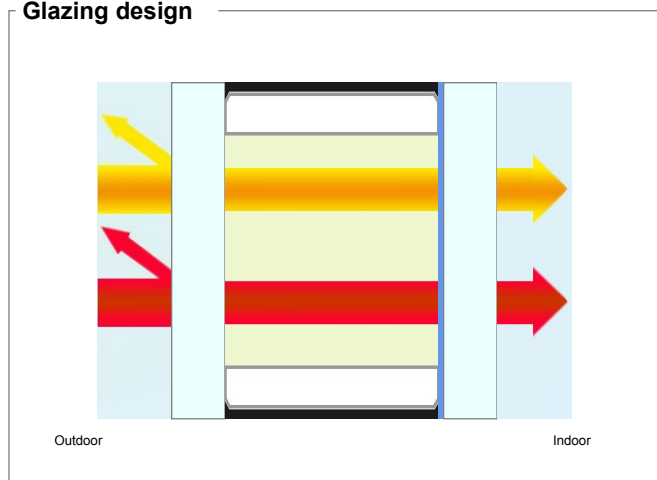


### Glazing design



	First glazing	Second glazing
Gas		Argon 90% 16.00mm
Coating		PLANITHERM XN
First glass	PLANICLEAR 4.00mm	PLANICLEAR 4.00mm
Coating		
Layer		
Coating		
Second glass		
Coating		

### Sound transmission loss

$R_w(C;Ctr) = 31(-1;-4)$  dB

Acoustic values according to EN 12758 and from notified body

Burglar resistance EN356 : **NPD**

### Manufacturing sizes

Nominal thickness : **24.0 mm**  
Weight : **20.0 kg/m<sup>2</sup>**

### Luminous factors (EN410-2011) : (D65 2°)

Transmittance : **82 %**  
Outdoor reflectance : **11 %**  
Indoor reflectance : **12 %**

### Colour rendering :

Ra : **98 Transmittance**  
Ra : **97 Outdoor reflectance**

### Energy factors (EN410-2011) :

Transmittance : **60 %**  
Outdoor reflectance : **27 %**  
Indoor reflectance : **27 %**  
Absorptance A1 : **7 %**  
Absorptance A2 : **6 %**

### Solar factors (EN410-2011) :

g : **0.65**  
Shading coefficient : **0.75**

### Thermal transmission (EN673-2011) - 0° related to vertical position

Ug : **1.1 W/(m<sup>2</sup>.K)**