



# SILVERSTAR COMBI Silver 32/21 T

And the heat stays outside!



# Efficient solar control united with high thermal insulation.

## SILVERSTAR COMBI Silver 32/21 T

The new coating has been developed to efficiently counteract the sunlight. With a total solar energy transmittance of 21%, it guarantees a pleasant interior temperature and makes a significant contribution towards minimising cooling energy costs. The light transmission is 32%

## Your key benefits:

- Minimising cooling energy costs thanks to a very low g-value
- Neutral in terms of appearance and transparency
- An elegant silver-grey appearance from outside
- Logistics flexibility and shortened delivery times in the toughened safety glass factory thanks to the temperability of the coating

## Technical data

	double insulation glass	triple insulation glass
<b>Light transmittance</b>	<b>32 %</b>	<b>29 %</b>
Light reflection outside	22 %	22 %
Direct radiation reflection	18 %	15 %
Radiation reflection	30 %	30 %
Radiation absorption	52 %	55 %
Secondary heat reflection interior	3 %	3 %
<b>Overall energy transmittance as per EN 410</b>	<b>21 %</b>	<b>19 %</b>
b factor (g value to EN 410 / 0,87)	24 %	21 %
<b>Ug-value as per EN 673*</b>	<b>1,1 W/m<sup>2</sup>K</b>	<b>0,7 W/m<sup>2</sup>K</b>

\*The Ug-value was determined for the vertical installation after EN 673.

SILVERSTAR COMBI Silver 32/21 T has to be tempered. The values quoted apply for insulating glass with EUROFLOAT as the basic glass. The technical data quoted here are up to date at the time of going to press. Date 11/2014.

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