



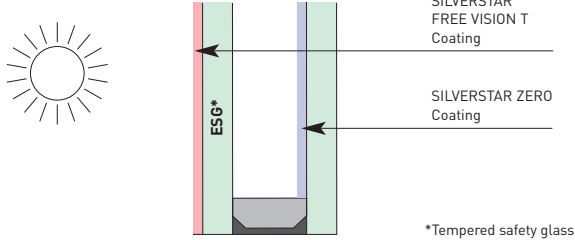
SILVERSTAR® FREE VISION T

Glass innovation with a clear view



The intelligent layer against condensation.

Double insulated glass



Technical data

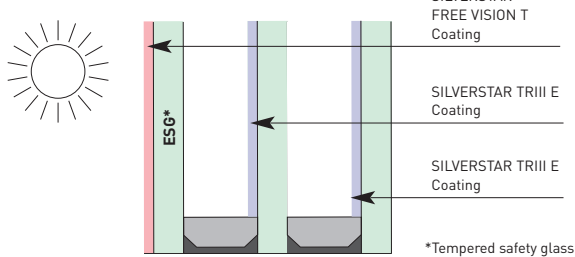
Double insulated glass

Insulated glass structure for the design SILVERSTAR FREE VISION T 4 mm / SZR 16 mm argon / ZERO 4 mm:

Light transmission degree of	72 %
Light reflection degree outside	17 %
Total energy transmission factor after EN 410	50 %
U _g -value after EN 673*	1,0 W/m ² K

*The U_g-value was determined for the vertical installation after EN 673

Triple insulated glass



Triple insulated glass

Insulated glass structure SILVERSTAR FREE VISION T 4 mm / SZR 12 mm argon / TRIII E 4 mm / SZR 12 mm argon / TRIII E 4 mm:

Light transmission degree of	74 %
Light reflection degree outside	16 %
Total energy transmission factor after EN 410	61 %
U _g -value after EN 673*	0,8 W/m ² K

*The U_g-value was determined for the vertical installation after EN 673

These technical data correspond to the conditions at printing 03/2011.

Intelligent layer design

- The condensation is almost stopped to 100 percent
- The coating is optimally suitable for insulation glasses with low U_g-value
- It is an environment friendly anti-fitting glass made by the high vacuum Magnetron process
- SILVERSTAR FREE VISION T is bendable both concave and convex

With the double and with the triple structure the front glass sheet always needs to be produced as tempered safety glass (ESG)

- The function of the SILVERSTAR FREE VISION T-layer is only given in combination with a tempered safety glass (ESG)
- The tempering of the glasses takes place after the coating at the processors
- At the triple structure it is recommended to temper the sheet in the middle

Contact

Euroglas GmbH, D-39340 Haldensleben
Tel. ++49 (0)3904/638-0, Fax ++49 (0)3904/638-1100
haldensleben@euroglas.com

Euroglas Vertriebs-GmbH, D-52078 Aachen
Tel. ++49 (0)241/92 03 03-0, Fax ++49 (0)241/92 25 26
aachen@euroglas.com

Euroglas Polska Sp.z.o.o., PL-97-225 Ujazd
Tel. ++48 (44)719 40 00, Fax ++48 (44)719 49 99
ujazd@euroglas.com

www.euroglas.com

Glas Trösch AG Silverstar, CH-4922 Bützberg
Tel. ++41 (0)62/958 52 10, Fax ++41 (0)62/963 22 43
silverstar@glastroesch.ch

Glas Trösch Alsace S.A. - Silverstar, F-68520 Burnhaupt le Haut
Tel. ++33 (0)389/83 12 12, Fax ++33 (0)389/83 10 06
silverstarburnhaupt@glastroesch.com

www.glastroesch.com