



Kompetenz in Folie

Adhesive film experts • Experts en films autocollants
Experto en láminas • Pellicole ad alta competenza
Οι ειδικοί στις μεμβράνες • Мы разбираемся в пленке
الخبرة في مجال الرقائق الشفافة • 粘性薄膜专家



Twilight X 07 / FG-HO-BKSI-07-RSH

Technical Data

Properties:

- » perfect heat and UV-protection for buildings which have to deal with high solar heat gain and therefore high cooling costs
 - » dual reflective: external view silver - internal view black tinted
 - » improvement of working conditions – high reduction in solar heat gain
 - » reduction in energy costs
 - » daylight privacy – ‘one way’ mirror effect
 - » excellent glare reduction for reduced eyestrain and easier working with computer screens
 - » excellent UV filtering integral to the polyester- reduce fading of furniture etc.
 - » special technology polymeric scratch resistant coating provides increased durability and easier cleaning
 - » well adapted to new advanced glass systems
 - » adhesive: with instant adhesive strength, significant heat resistant
 - » exterior installation
- » warranty: 10 years vertical / 5 years slope

Technical features

Pane	single	double
Visible Light Transmission	8%	7%
Visible Light Reflection Interior	17%	23%
Visible Light Reflection Exterior	55%	55%
Ultra Violet Block	99%	99%
Total Solar Energy Reflection	58%	58%
Total Solar Energy Transmission	7%	6%
Total Solar Energy Absorbed	35%	36%
Emissivity (Room Side)	0.84	0.84
Glare Reduction	91%	91%
Shading Coefficient	0.20	0.14
Coefficient of Total Energy Transmission (g-Value)	0.17	0.12
U-Value (EN673 W/m ² K)	5.91	2.73
Luminous Efficacy	0.40	0.50
Total Solar Energy Rejected	83%	88%



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Warranty:

From the date of purchase CFC®CarFilmComponents grants a warranty for the material. In case of vertically installed films CFC®CarFilmComponents grants a 10-year warranty and 5-years for nonvertically installed films if it's processed in an area that is comparable to middle-European climatic conditions. It is required that during the period of warranty the building is the property or inhabited by the person claiming the warranty and the installation of the film is executed by an specialist CFC®CarFilmComponents installer.

The warranty of the material covers bleaching, discoloring, cracking formation, delamination, demetallisation, shrinking and reduction of the adhesive strength.

In case of a legitimated warranty claim the CFC®CarFilmComponents dealer will substitute the material at no charge. The CFC®CarFilmComponents dealer has no rights to remodel or enlarge the warranty standards in the name of CFC®CarFilmComponents and is no employee or representative of CFC®CarFilmComponents but an independent company.

This warranty is nontransferable. CFC®CarFilmComponents accepts no claims for defects which are caused by ignoring the care labels, accidental damage, demanding higher than average or wrong usage. CFC®CarFilmComponents can not be held liable for dismantling or breakage of the glass (for any reason).

The warranty applies solely on the quality of the films and requires original bill. This warranty does not cover the removal or replacement of the film or any kind of reimbursement in case of an admission ban in the future or a change of the legal regulations for window films generally.

Your legal rights are not touched by this warranty of course.

Installation instructions and care labels are summarized in a separate document.

This translation is a service for orientation usage only and does not have any legal character. The legal claimable one is the German version.

Attention:

Please notice that outdoor installations of window films require a silicone-sealing of every edge, to prevent any damage. In case of disregarding warranty claims will be not accepted.

The indications about physical and chemical features are based on tests which are considered reliable but do not constitute any guarantee. The listed values have to be seen as guidelines. The indications are without engagement and are for informational purposes only. From these data, no claims can be derived. Modifications and mistakes excepted.

CFC®CarFilmComponents® e. K.
Inhaber Marcus-Marcel Knoch
Tiefenbachring 10 - 12
82398 Polling / Germany

Tel: +49(0)881-92755-0
Fax: +49(0)881-92755-55
Email: info@cfc.de
www.CFC.de

Deutsche Bank München
SwiftCode (BIC): DEUTDEMM
IBAN: DE9370070024 0862772100
Steuer-Nr: 237/60268
Ust-IdNr.: DE812865814

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