

SUNGUARD® HP

Silver 35/26

Solar control and low-e in a single coated glass.

Contemporary architecture is notable for its generous use of glass. Homes and offices, flooded with light, play an important role in our quality of life. However, the high degree of transparency can also lead to increases in heat and ultraviolet light.

Modern solar control glass such as SunGuard® is able to minimise solar energy gain while allowing maximum visible light transmission for virtually any application.

- **Uniform reflected and transmitted colour**
- **Available on laminated safety glass or can be laminated afterwards**
- **Can be tempered, heat-strengthened or curved**
- **Single product for both annealed and heat treatment**
- **May be screen printed with approved enamels***
- **Does not require edge deletion***

* Please consult the SunGuard® processing directives and contact GUARDIAN for further information.

Visible light				Solar energy			Solar factor (g) EN 410 [%]	U-value (EN 673)	
Transmission [%]	Reflection outside [%]	Reflection inside [%]	Colour rendering index	Direct transmission [%]	Reflection outside [%]	Absorp. [%]		Air [W/m²K]	Argon 90% [W/m²K]
35	44	23	98	24	43	33	26	1.4	1.2

Glazing: 6-16-4, SunGuard® on #2.



BUILD WITH LIGHT™

SunGuard® Products are available at several locations situated throughout Europe from GUARDIANs independent network of Processors. Please contact your local GUARDIAN representative for further information.

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The performance values shown are nominal and subject to variations due to manufacturing tolerances. Spectra-photometric values according to EN 410; U-values according to EN 673.

The products in this publication are sold subject to GUARDIAN's standard terms and conditions of sale and any applicable written warranties. It is the responsibility of the purchaser to confirm that the products are suitable for their intended application. Please contact your local GUARDIAN representative to obtain any applicable handling and fabrication guides and for the most current product information.



www.sunguardglass.com

GUARDIAN Europe
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