

SUNGUARD® HIGH SELECTIVE

Super Neutral 51

Exceptional selectivity and transparency with excellent thermal insulation.

Architects and owners regularly choose coated glass products that offer very high natural light transmission while ensuring energy savings and solar protection. SunGuard® High Selective products meet these requirements. The multifunctional coating minimises the need for artificial light and offers excellent solar protection combined with outstanding thermal insulation.

- Available on ExtraClear™ Float as standard
- Neutral reflected and transmitted colour
- Available on laminated glass
- Has a heat-treatable form
- Low solar heat gain
- High light transmission
- High selectivity

Visible light			Solar energy			Solar factor (g)		U-value (EN 673)	
Transmission [%]	Reflection outside [%]	Reflection inside [%]	Direct transmission [%]	Reflection outside [%]	Absorp. [%]	EN 410 [%]	DIN 67 507 [%]	Air [W/m²K]	Argon 90% [W/m²K]
51	12	23	26	37	37	28	26	1.3	1.1

Glazing: 6-16-4, SunGuard® on #2

PROJECT: Main Triangle – LOCATION: Frankfurt, Germany – ARCHITECT: 3H Architekten



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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All values are nominal values and subject to product tolerances. Spectra-photometric values according to EN 410; U-values according to EN 673.

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