



ANTI GRAFFITI

*Warranty is only valid if installed by trained and qualified personnel.

Performance Data

Technical data	4mm single	4/16/4 mm double
Solar Energy Transmission, T_e	82%	72%
Solar Energy Reflection, P_e	8%	14%
Solar Energy Absorption, a_e	10%	14%
Visible Light Transmission, T_v	89%	82%
Visible Light Reflection (External), P_{ve}	9%	15%
Visible Light Reflection (Internal), P_{vi}	9%	15%
Ultraviolet Transmission, T_{uv}	2%	<1%
Ultraviolet Rejection	98%	>99%
g value	0.84	0.78
Shading Coefficient	0.97	0.9
Total Solar Energy Rejected	16%	22%
Glare Reduction	1%	0%
U value, single glazing ($W/m^2.K$)	5.93	
U value, double glazing, Air filled ($W/m^2.K$)		2.74
Emissivity, ϵ_n		0.9
Colour Rendering Index, R_a		99
Film Colour / appearance		Clear
Installation Position		Internal

Viewed from outside

Features and Benefits

- Protection against certain permanent markers, inks or spray paints.
- Excellent resistance to tagging via etching tools, scratching, abrasion and even acid increasing longevity.
- Excellent adhesion but permits easier film removal with minimal residual adhesive traces on the glass.
- Ideal for trains, buses, public toilet mirrors and bus stops.
- Excellent transparency, nearly invisible once installed.