Spymirror 12% - Optical thin film coated glass

Unlimited design options for Spymirror in interior and exterior applications.

Description:

Spymirror is a single side coated one way mirror which is used as partition between a supervised and an observation area. The reflection of the coated side is higher than for the glass side. Thus the observer can look clearly into a bright illuminated area (at least lighting ratio between the areas 1:5), while for the observant the partition acts as a mirror.



The observed one does not see the observer.

Dimensions:

Monolithic glass Laminated glass 300.5 x 190 cm max. 300.5 x 190 cm max.

Presented by

Glas Trösch AG	
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or 20%

Spymirror 1	2%	Spymirro
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Spymirror meets the following standards		
Abrasion	ISO 9211-4	
Adhesion	ISO 9211-4	
Humidity	ISO 9022-2	
Temperature	ISO 9022-4	
Solvent stability	ISO 9211-4	

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Clear view for the observer.

Technical Data:

Visible light transmission	12%
Visible reflection (glass side)	34%
Visible reflection (coated side)	46%
UV-Transmission	8%

Colour of reflection Colour of transmission neutral no colour shift

Options:

Monolithic glass thicknesses 3 – 12 mm Available as 1%, 12% or 20% Spymirror

Comparison of visible light transmission (same lighting conditions)



Spymirror 1%

