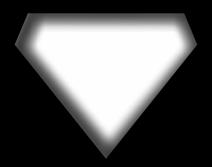


SEMI-TRANSPARENT MIRROR

SEE WHAT'S IMPORTANT



TWO DIFFERENT TYPES AVAILABLE

Available with 36% or 50% elegant silver color reflection, which remains stable under various angles of viewing.

EXCEPTIONAL PERFORMANCE

It can change from being a mirror into a fully functional electronic display.

EASY TO PROCESS TO YOUR SPECIFICATIONS

Can be post-processed (cut, edge-worked, printed) to meet the needs of your application.

HIGH DURABILITY AND LONG LIFETIME OF THE COATING

Suitable for outdoor use. Durability performance meets ISO standards.

EXCEPTIONAL CLEANABILITY AND SCRATCH-RESISTANCE

Can be easily cleaned with a glass cleaner by Groglass® or any appropriate commercially available cleaner. A proprietary top-coating improves scratch-resistance for processing and use.



SAPPHIRE SEMI-TRANSPARENT MIRROR™ BY GROGLASS®

SAPPHIRE SEMI-TRANSPARENT MIRROR™ IS IDEAL FOR USE IN SPECIALLY DESIGNED DATA DISPLAYS, CONFERENCING, AUTOMOTIVE AND OTHER INDUSTRIES

PRODUCT DETAILS

	GLASS SUBSTRATE*	THICKNESS*,	SHEET SIZE, mm	COATED SIDES	LIGHT REFLECTION	LIGHT TRANSMISSION
SAPPHIRE SEMI-TRANSPARENT MIRROR LOW™	Low-iron (water white)	4 and 6	2250x3210	1	36 ± 3%	63 ± 3%
SAPPHIRE SEMI-TRANSPARENT MIRROR MEDIUM™	Low-iron (water white)	4 and 6	2250x3210	1	50 ± 3%	50 ± 3%

^{*} For other glass substrates and thicknesses please contact us at sales@groglass.com

DURABILITY

- □ Abrasion Test ISO 9211
- **▽ Climate Cycling EN 1279-2**
- ▼ Coating Adhesion ISO 9211

- ∇ UV and Condensation EN 1096-2
- ∇ Neutral Salt Spray EN 1096-2



Groglass® declares that Sapphire™ products comply with the essential requirements of the relevant EU health, safety and environmental protection legislation.

ABOUT US

Sapphire Semi-Transparent Mirror™ is manufactured by Groglass® - located in Riga, Latvia. Groglass® delivers anti-reflective glass to more than 45 countries for a wide range of applications, including lighting fixtures, high-end electronic displays, picture framing and luxury architectural solutions.

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