



# SAPPHIRE SEMI-TRANSPARENT MIRROR

Sapphire Semi-Transparent Mirror is a high reflective glass product that can transform into a multi-functional and elegant mirror. With our outstanding vertical coating technology, we have developed a series of semi-transparent mirror designs, suitable for various applications.



HIGH REFLECTIVE  
COATING DESIGN

EXCEPTIONAL OPTICAL  
PERFORMANCE

ELEGANT  
MIRROR FINISH

# SAPPHIRE SEMI-TRANSPARENT MIRROR

## FEATURES



Stable reflection color



Uniform coating design



Durable and scratch resistant



Versatile applications and designs



Easy to process to your specifications








One-sided or two-sided mirror coating

High-reflective coating

Low-iron substrate

## PROPERTIES\*

	 Substrate	 Thickness	 Maximum size	 Reflection**	 Transmission
<b>SAPPHIRE SEMI-TRANSPARENT MIRROR 35</b>	Low iron	3 - 6 mm	2250 x 3210 mm	~ 35%	~ 65%
<b>SAPPHIRE SEMI-TRANSPARENT MIRROR 50</b>	Low iron	3 - 6 mm	2250 x 3210 mm	~ 52%	~ 48%

\* Contact us for technical specifications for different sizes/thermal treatments

\*\* Upon request, we can provide more information on our two-sided 65% reflectance semi-transparent mirror design or consult you about the most-fitting product for your application.

## APPLICATIONS

Sapphire semi-transparent mirror can transform from a regular mirror into a fully functional electronic display



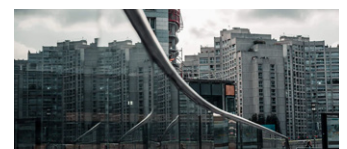
Electronic mirror screens and displays



Retail and commercial displays



Inovative interior design solutions



Exterior design applications