



SAPPHIRE AR 99 PROTECT

Sapphire AR 99 Protect is the highest quality, virtually invisible laminated glass. It offers the highest UV protection and is a physical safety solution. If it breaks, Sapphire AR 99 Protect remains attached to the laminating foil. Because of its durability and ease of handling, Sapphire AR 99 Protect is the preferred anti-reflective glass of the world's leading designers and architects.



**ANTI-REFLECTIVE
COATING FOR MAXIMUM
LIGHT TRANSMISSION**

**SHATTER-RESISTANT
LAMINATED GLASS**

**EASY TO PROCESS TO
YOUR SPECIFICATIONS**

SAPPHIRE AR 99 PROTECT

FEATURES



High-performance glass coating design



Increased light transmission



Reflection reduced to $\leq 1\%$



Shatter resistant design



Scratch resistant and durable



Conservation-grade UV protection

Anti-reflective coating






Low-iron substrate

PVB film

Low-iron substrate

Anti-reflective coating

PROPERTIES*

 Glass substrate	 Thickness	 Maximum size	 UV protection	 Reflection	 Transmission
Laminated low-iron	4.4 - 13.5 mm	2250x3210 mm	Up to 100%	~1%	~98%

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

APPLICATIONS

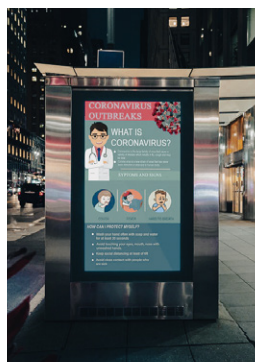
Sapphire AR 99 Protect is suited for applications that require elegant glass finish combined with shatter-resistance.



Exhibition showcases



Architecture solutions



Outdoor glass display applications



Separation walls



Interior design applications



**CONTACT US IN CASE OF ANY
FURTHER INQUIRIES! WE'RE
HAPPY TO SUGGEST THE MOST
FITTING HIGH-PERFORMANCE
PRODUCTS FOR YOUR
APPLICATION!**

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