Anti-reflective protective glass for historical facades and cultural objects

SCHOTT AMIRAN® Heritage Protect



Unobtrusive protection - low reflective properties, color neutrality

The glass provides a high-level of transparency – even under extremely varying light conditions before and behind the glass – and safeguards against harmful environmental factors.

Advantages of AMIRAN® Heritage Protect

High transmittance

- Ultra-high transmittance no perceptible reflections (1 % rather than the 8 % in float glass)
- Reduces unwanted reflections even at acute angles to provide perfect viewing of historical windows and facades

Ideal protection

- Ideally protects historical facades from weather and harmful environmental factors
- Laminated glass provides additional protection classes against IR and UV radiation or mechanical assault

True view

- Colors and structures of cultural objects retain vividness
- Protective glass with a high rendering index prevents unwanted color distortions

Top quality

- Unique due to mechanical and chemical strength and stability
- Easy to clean
- Weather resistant for outdoor applications
- Highly durable

Protecting cultural goods together

Protective and restoration glass from SCHOTT preserves and restores the authentic appearance of ancient buildings and other works of art enabling them to be enjoyed by future generations.



Float glass

View from the outside: reflections are clearly visible and colors appear drab



SCHOTT AMIRAN® Heritage Protect

View from the outside: anti-reflective, unobtrusive protection and significantly brighter colors

SCHOTT North America, Inc. 5530 Shepherdsville Road Louisville, KY 40228

Phone +1 (502) 657-4417 info.architecture@us.schott.com

www.us.schott.com/amiran-heritage-protect



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