IceBlue

LESS HEAT. MORE COMFORT.

Advanced solar-control automotive glass, engineered to reduce infrared transmission while maintaining natural visibility



PREMIUM SOLAR CONTROL FOR EVERYDAY COMFORT

XYG®

Solar control, built into the glass.

XYG IceBlue is premium solar-control automotive glass engineered to reduce infrared transmission without specialized solar-control interlayers or metallic surface coatings.

With high visible light transmission and a distinctive blue appearance, IceBlue brings advanced technology and everyday comfort together.



ICEBLUE PERFORMANCE

52%

HIGHER INFRARED REJECTION
than standard glass

Infrared rejection: 50.2% Standard vs. 76.2% IceBlue

INFRARED REJECTION / HIGHER IS BETTER



- ☑ **74.3%** Visible Light Transmission
- ☑ **99.87%** UV Rejection

01 Higher Infrared Rejection

Helps reduce incoming infrared radiation for greater cabin comfort.

02 High Visible Light Transmission

Allows natural daylight into the vehicle while maintaining visibility.

03 High UV Protection

Helps protect occupants and interior materials from UV exposure.

04 More Than a Replacement

Whether for daily commuting, long-distance travel, or enhanced driving comfort, IceBlue offers benefits relevant to virtually every driver. Its advanced solar-control technology creates a premium upgrade opportunity for auto glass professionals, with broad customer appeal.



Advanced Technology

Solar control built into the glass, without relying on a metallic surface coating or specialized solar-control interlayer.



Potential Energy Benefits

Reduced infrared transmission may help limit cabin heat buildup and air-conditioning demand.

Performance values refer test run by SGS-CSTC Standards Technical Services, Guangzhou, July 7–14, 2026 (GZMR260702400001-GZMR260702400004). IR and UV rejection are calculated as 100% minus the corresponding transmittance. Installed performance may vary.

ASK ABOUT ICEBLUE AVAILABILITY

Contact your XYG Account Executive for current windshield applications, part numbers and ordering information.



XYG®

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