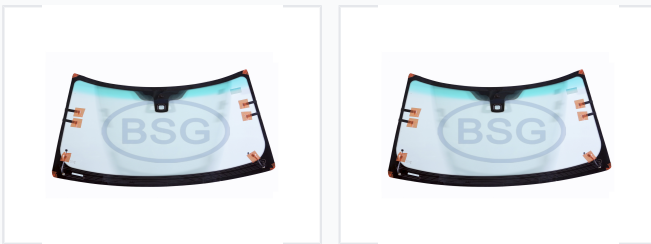


Tungsten Heating Windshield

This automotive windshield integrates a tungsten heating element for quick defrosting. It is designed to improve visibility and safety in cold weather, also featuring sensor mounting for advanced driver-assistance systems.



ADDITIONAL IMAGES



Product Overview

Advanced Heating Technology for Automotive Safety

This high-performance heated windshield utilizes ultra-thin tungsten wires embedded within the PVB interlayer to provide rapid and uniform defrosting and defogging capabilities. Engineered for modern automotive environments, the glass ensures optimal visibility in challenging cold weather conditions while maintaining structural integrity through a specialized laminated construction. The heating elements are scientifically positioned to remain outside the driver's visual field, ensuring safety and clarity.

Technical Specifications

Heating Material	Tungsten Wire
Glass Construction	Laminated with PVB Interlayer
Key Functional Features	Defrosting, Defogging, Uniform Heat Distribution, ADAS Sensor Integration

Compliance & Certification

Certifications

- AS1
- DOT-685
- E 43R-012480

Performance Highlights

1 Uniform

Heat Distribution

1 None (Blind Area)

Visibility Impact