



Visgard® Premium SE Anti-Fog Coating

FSI Coating Technologies

FOR APPLICATION TO

Automotive Instrument Clusters, HUD & Lights
Motorcycle Visors & Face Shields
Protective Goggles & Masks
Rx, Medical, Military, Safety & Sports Eyewear

High Performance Chemistry™ for Anti-Fog Applications

FSI Coating Technologies takes anti-fog coating durability to a whole new level. This innovative technology combines premium anti-fog performance with superior abrasion resistance, capable of performing in the harshest environments. This highly stable product has excellent long-term adhesion under extreme temperature and high humidity conditions, prevents fogging even after repeated cleaning.

Proven Reputation in the Industry

With more than 37 years of innovation expertise, FSICT's proprietary technologies transform the durability and appearance of eyewear and vision protection devices.

Patented Technology

The FSICT Visgard Premium SE anti-fog coating is uniquely formulated to meet the demanding standards of military applications as well as those for the ophthalmic, motorcycle visors, sport, safety, sunglass markets. Capable of passing the rigorous abrasion, and anti-fog environmental tests of today's manufacturers, this anti-fog solution delivers exceptional primer-free adhesion to polycarbonate substrates. Compatible with LDPE, HDPE, and CPE bags thickness of 2 mil or greater.

This revolutionary product provides an exceptional water washable and water sheeting, anti-fog surface. It is easy to use, does not require premixing.



Performance with Chemistry™

Coating Technologies

Experience a dramatic improvement in product quality, cycle times, and yields.



Visgard® Premium SE Anti-Fog Coating

Thermal Cure

Dip, Spin or Flow Coat Compatible
Primer-Free Adhesion to Polycarbonate
Water Washable & Water Sheeting

Feature	Description
Anti-Fog	Excellent Water Washable
Abrasion Resistance	Excellent
Optical Clarity	Excellent
Durability	Excellent

PERFORMANCE FEATURES

- Delivers best-in-class abrasion resistance
- Excellent environmental durability and anti-fog performance
- Easy to use single coat system, does not require pre-mixing
- Visgard Premium SE Anti-Fog Coating is REACH Compliant



PRODUCTION BENEFITS

- Long pot life and product stability reduces the need for frequent tank change-outs
- High quality Anti-Fog products streamline manufacturing, enhancing yields and profitability
- Access to FSICT's Global Technical Support Team for all product validation and application requirements

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Coating Technologies

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