





# **Anti-Fog Film & Sheet Product Suite**

**FSI Coating Technologies** 

FOR APPLICATION TO

Automotive, Freezer Display Cases
Goggles & Masks, Visors, Shields
Medical, Military & Safety, Electronics

## High Performance Chemistry<sup>™</sup> 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, exceptional clarity and consistency capable of performing in the harshest environments. These highly stable products prevent fogging and water sheeting 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 instrumentation, eyewear and vision protection devices.

### **Patented Technology**

Harnessing the power of proprietary nanotechnology, the FSICT Anti-Fog Film & Sheet Product Suite is uniquely formulated to meet the demanding standards of military applications as well as those of the transportation, electronics, architecture, commercial freezer display cases, sport, safety and sunglass markets. Capable of passing the rigorous environmental tests of today's manufacturers, these anti-fog solutions are compatible with glass, PC, and other plastic substrates.

These revolutionary products provide an exceptional water washable, anti-fog surface, are easy to use, and are easy highly stable under extreme temperature and humidity conditions.



Performance with Chemistry™

Improve product durability and clarity using Anti-Fog Film & Sheet products.



## Anti-Fog Film & Sheet Product Suite

Permanent Coated PC Sheet & Film Standard Rolls & Customized Appliques With or Without Adhesive Water Washable & Water Sheeting Permanent, Single-Use & Disposable

FEATURE	DESCRIPTION
Anti-Fog	Excellent Water Washable
Impact Resistance	Recommended for Sports/Safety
Abrasion Resistance	Excellent
Chemical Resistance	Moderate
Formability	Excellent

#### **PERFORMANCE FEATURES**

- Delivers best-in-class abrasion, chemical and impact resistance
- Excellent environmental durability and anti-fog performance
- Exceptional compatibility with glass, PET film, PC & other plastic substrates
- Meets demanding industry test requirements including ENS (166/168)

#### **PRODUCTION BENEFITS**

- Long product service life & product stability reduces the need for frequent application
- High quality Anti-Fog solutions improve product durability and visual clarity
- Access to FSICT's Global Technical Support Team for all product validation and application requirements

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