



Visgard® Premium LFT-300 Anti-Fog Coated Film

FSI Coating Technologies

FOR APPLICATION TO

Freezer Doors

Under Class 3 Conditions

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 at -25° C, with superior chemical and abrasion resistance, and exceptional clarity to maximize visual merchandising. This highly stable product has excellent long term adhesion under extreme temperature and high humidity conditions, prevents fogging through excellent water sheeting even after repeated cleaning. Visgard Premium LFT-300 Anti-Fog Film eliminates fog on the glass of your reduced energy consumption doors.

Proven Reputation in the Industry

With more than 33 years of innovation expertise, FSICT's proprietary technologies transform the durability and appearance of your freezer door display cases.

Patented Technology

Visgard Premium LFT-300 Anti-Fog Film is uniquely formulated to meet the demanding standards of grocery store's Class 3 operating conditions. This revolutionary coated film provides an exceptional water washable, anti-fog surface and is easy to install and maintain, with household glass cleaners.

A clear compelling solution, make more by going green

Pay less, get more – the growing challenge of competitive value. Our fog-free freezer film enhances your merchandising sell through while complementing your energy efficiency efforts.



Coating Technologies

Performance with Chemistry™

Experience a dramatic improvement in energy efficiency and product merchandising.



Visgard Premium LTF-300 Anti-Fog Film



Maximize visual merchandising and sell through while reducing energy costs.

Class 3 outside the freezer

+25°C room temperature

60% relative humidity

Test conditions

-23°C inside the freezer

PRODUCT PERFORMANCE COMPARISON

DOOR OPEN TIME UNDER CLASS 3 CONDITIONS	VISGARD PREMIUM LTF 300 FILM*
30 SECONDS	CLEAR
60 SECONDS	CLEAR
120 SECONDS	CLEAR
140 SECONDS	CLEAR
180 SECONDS	CLEAR

*Results may vary based on door design

PERFORMANCE FEATURES

- Stays clear for prolonged periods in a Climate Class 3 (25° C, 60% RH) environment
- Exceptional anti-fog and water sheeting performance
- Excellent abrasion and chemical resistance
- Wet and dry application compatible

PRODUCT FEATURES

- High quality anti-fog surfaces improve product durability and visual clarity
- Optically clear, pressure sensitive backside liner surface protected by a release liner
- Easy to install and maintain, anti-fog surface with clear masing protects the coated surface during installation

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