Product	Category & Description	Application & Industry										Substrates					Application Method						Features							Composition		
	fsi Coating Technologies fsicti.com	Anti-Fog Film	Arch & Bldg	Auto & Transit	Aviation & Aero	Commercial Freezer Displays	Electronics	Medical & Safety	Military & Security	Sports & Sunglass	Swim Goggles & Diving Masks	Acrylic	Glass	Polycarbonate	PET	Other Clear Plastics	Dip	Flow	Spin	Spray	Roll-to- Roll	Dry & Wet Lamination	Abrasion/Scratch Resistant	Chemical Resistant	Formable/Flexible	Hydrophilic	UV Resistant	Tintable	Water Washable Anti-Fog	Primerless	One-Part Coating System	Two-Part Coating System
	ANTI-FOG COATINGS																															
Visgard® Elite	Coating combines water sheeting anti-fog performance with abrasion and chemical resistance. REACH compliant, excellent wipe ability, multi-package compatible with LDPE, HDPE, and PP.							•	•	•				•		•	•	•					•	•			•		•	•	•	
Visgard Premium Plus	Abrasion resistant anti-fog coating. Best-in-class anti-fog performance. Primer-free application. Meets EN 166K, EN 166N, EN 166UV standards.		•	•	•		•	•	•	•				•		•	•	•	•				•	•	•	•	•	•	•	•	•	
Visgard Premium SE	Coating combines water sheeting anti-fog performance with abrasion and chemical resistance. Primer free on Polycarbonate. REACH compliant, compatible with AR and Mirror coatings and LDPE, HDPE and CPE packaging.			•				•	•	•				•		•	•	•	•				•	•					•	•	•	
Visgard Premium	Abrasion and chemical resistant anti-fog coating. REACH compliant, does not require primer for use. Can be directly metalized or A/R treated. Meets EN 166K and EN 16N standards			•			•	•	•	•			•	•		•	•	•	•				•	•		•	•		•	•	•	
AF-6114	Abrasion resistant anti-fog coating. Excellent anti-fog properties. Requires FSICT Primer (PR-1135). Meets EN 166K, EN 166N & EN 166UV standards.			•	•		•	•	•	•			•	•		•	•	•	•				•	•		•	•		•		•	
Visagrd 106-94 A & B	Abrasion resistant anti-fog coating. Ideal for flow coat operations and applications on temperature sensitive plastics.			•	•		•	•	•	•		•		•		•		•	•				•	•	•	•		•	•	•		•
Visgard 106-94L	Abrasion resistant anti-fog coating. Applied to film in a roll-to-roll application. Cures quickly to maximize throughput.			•	•		•	•	•	•				•	•	•				•			•	•	•	•	•			•		•
Vistex® 105-20 A&B	Anti-fog designed for long-term usage in under water applications		•	•	•						•		•			•	•	•						•	•	•	•		•	•		•
Vistex 111-50	Ant-fog designed for long term usage in underwater applications										•			•		•								•	•	•			•	•	•	

Product	Category & Description	Application & Industry										Substrates					Application Method						Features							Composition		
	fsi Coating Technologies 30+ Years of Product Innovation	Anti-Fog Film	Arch & Bldg	Auto & Transit	Aviation & Aero	Commercial Freezer Displays	Electronics	Medical & Safety	Military & Security	Sports & Sunglass	Swim Goggles & Diving Masks	Acrylic	Glass	Polycarbonate	PET	Other Clear Plastics	Dip	Flow	Spin	Spray	Roll-to- Roll	Dry & Wet Lamination	Abrasion/Scratch Resistant	Chemical Resistant	Formable/Flexible	Hydrophilic	UV Resistant	Tintable	Water Washable Anti-Fog	Primerless	One-Part Coating System	Two-Part Coating System
	ANTI-FOG COATINGS																															
Visgard 121-35	Abrasion resistant and formable anti-fog coating		•	•	•		•	•	•	•				•		•	•	•	•				•	•	•	•		•	•	•	•	
Visgard 121-45	Abrasion resistant and formable anti-fog coating. Improved scratch and chemical resistance.		•	•	•		•	•	•	•				•		•	•	•					•	•	•	•		•	•	•	•	
	ANTI-FOG COATED PET FILM																															
Visgard LTF-300 Film	Pre-cured, anti-fog treated polyester film with pressure sensitive adhesive on reverse side. Able to transition from inside a freezer unit to Class 3 (25°/60% RH) room conditions without condensation build-up. Comes standard in 2 mil thickness.	•	•	•	•	•	•	•	•	•					•							•		•	•				•	•			
Visgard 200 & 275	Pre-cured, anti-fog coating ready to use with no solvent addition required. Coating will not saturate and fail under very humid conditions. Highly durable when wet, anti-fog properties are retained after repeated washing with commercial glass and lens cleaners.		•	•		•	•	•	•	•					•						•		•	•			•	•				
Vistex 104-85-1	Pre-cured, permanent anti-fog coating cured on a thin polyester base. Polymer coating contains wetting agents that prevent fogging by causing moisture condensation to sheet. Coating will not saturate and fail under humid conditions.								•	•	•	•		•	•						•			•		•						
Vistex 175	Pre-cured, anti-fog coated polyester film. Sold without adhesive backing. Available in two thicknesses in various widths or shapes. Design for lamination on PET film; 2 mil, 4 mil.							•	•												•			•	•	•						
Vistex 200 & 275	Pre-cured, anti-fog coated polyester film. Sold without adhesive backing. Available in tow thicknesses in various widths or shapes. Design for lamination on PET film; 2 mil, 4 mil.								•	•	•										•					•						

Product	Category & Description	Application & Industry										Substrates					Application Method						Features							Composition		
	fsi Coating Technologies 30+ Years of Product Innovation	Anti-Fog Film	Arch & Bldg	Auto & Transit	Aviation & Aero	Commercial Freezer Displays	Electronics	Medical & Safety	Military & Security	Sports & Sunglass	Swim Goggles & Diving Masks	Acrylic	Glass	Polycarbonate	PET	Other Clear Plastics	Dip	Flow	Spin	Spray	Roll-to- Roll	Dry & Wet Lamination	Abrasion/Scratch Resistant	Chemical Resistant	Formable/Flexible	Hydrophilic	UV Resistant	Tintable	Water Washable Anti-Fog	Primerless	One-Part Coating System	Two-Part Coating System
	FORMABLE																															
FormGard®	Coating solution designed to improve the scratch resistance of Polycarbonate		•	•	•		•	•	•				•			•	•	•					•	•	•			•		•	•	
FormGard 4M	Solvent-borne coating, tintable at room temperature, ophthalmic dyes can be added to the aqueous solution. Can be coated over top of underneath Visgard anti-fog coatings on PC and BOPET Film.		•	•	•		•	•	•	•				•		•	•	•					•	•	•			•			•	
Visgard Premium Plus	Abrasion resistant anti-fog coating. Best-in-class anti-fog performance. Primer-free application. Meets EN 166K, EN 166N, EN 166UV standards.		•	•	•		•	•	•	•				•		•	•	•	•				•	•	•	•	•	•	•	•	•	
Visgard 106-94 A & B	Abrasion resistant anti-fog coating. Ideal for flow coat operations and applications on temperature sensitive plastics.			•	•		•	•	•	•		•		•		•		•	•				•	•	•	•		•	•	•		•
Visgard 121-35	Abrasion resistant and anti-fog coating		•	•	•		•	•	•	•				•		•	•	•	•				•	•	•	•		•	•	•	•	
Visgard 121-45	Abrasion resistant anti-fog coating. Improved scratch and chemical resistance.		•	•	•		•	•	•	•				•		•	•	•					•	•	•	•		•	•	•	•	

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