

Glass Manufacturing

Best-In-Class Processing Products and Solutions



COOLANTS

Acecool 6553	Fully synthetic, high performance coolant for high speed glass grinding and drilling. Designed for high throughput, excellent edge quality and increased tool life.
Acecool 5679	Fully synthetic coolant designed for architectural and automotive glass grinding and drilling. Keeps the glass swarf soft.
Acecool 6563	Fully synthetic coolant for edge working, drilling, sawing and beveling of automotive, architectural and furniture glass.
Acecool P 8000 U	Coolant that contains special additives to ensure excellent wettability on the glass and to keep the coolant recycling system clean.
Coagulants and Flocculants	Specific products available which are widely used throughout the glass industry.

LIQUID STAIN PROTECTION

AC Resistain TC	Fast drying coating that protects the glass surface and is completely clear. Easy to remove with warm water.
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POWDERS FOR STAIN PROTECTION AND GLASS SEPARATION (LUCOR)

AL-55	Acrylic beads with adipic acid for separation and stain protection.
AX-64	Acrylic beads with added adipic acid for improved stain protection.
BL-55	Acrylic beads with boric acid for separation and stain protection.
47-GS	Acrylic beads without stain protection for flat, tempered, and soft coated glass.
CG-110	Acrylic beads without stain protection for soft coated low e glass types.
CB-1	High performance product with very tight particle size distribution for soft coated glass.
UME	Ultra-high molecular weight powder for hard coatings and mirrors.

CUTTING FLUIDS

Acecut 5503 U	Fully evaporative cutting fluid designed to cut coated glass and glass on float lines, and by automotive and architectural fabricators.
Acecut 5929 U	Fully evaporative cutting fluid with a slower evaporation rate designed to cut warm or hot glass, or where the glass waits before breakout.
Acecut 6000 U	Washable cutting fluid designed to cut complex shapes and curves, and to cut heavy glass 4 to 25 mm thicknesses.

POLISHING COMPOUNDS

Acepol AL	Special polishing agent based on aluminum oxide for polishing/cleaning glass before sputtering. Used to remove strong adhering impurities as well as an initial state of glass corrosion.
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DETERGENTS

Detergents for glass washing machines

Acidic, neutral, and alkaline with either ionic and non-ionic products available. Specific detergent available for digitally printed glass.

EQUIPMENT

Process equipment

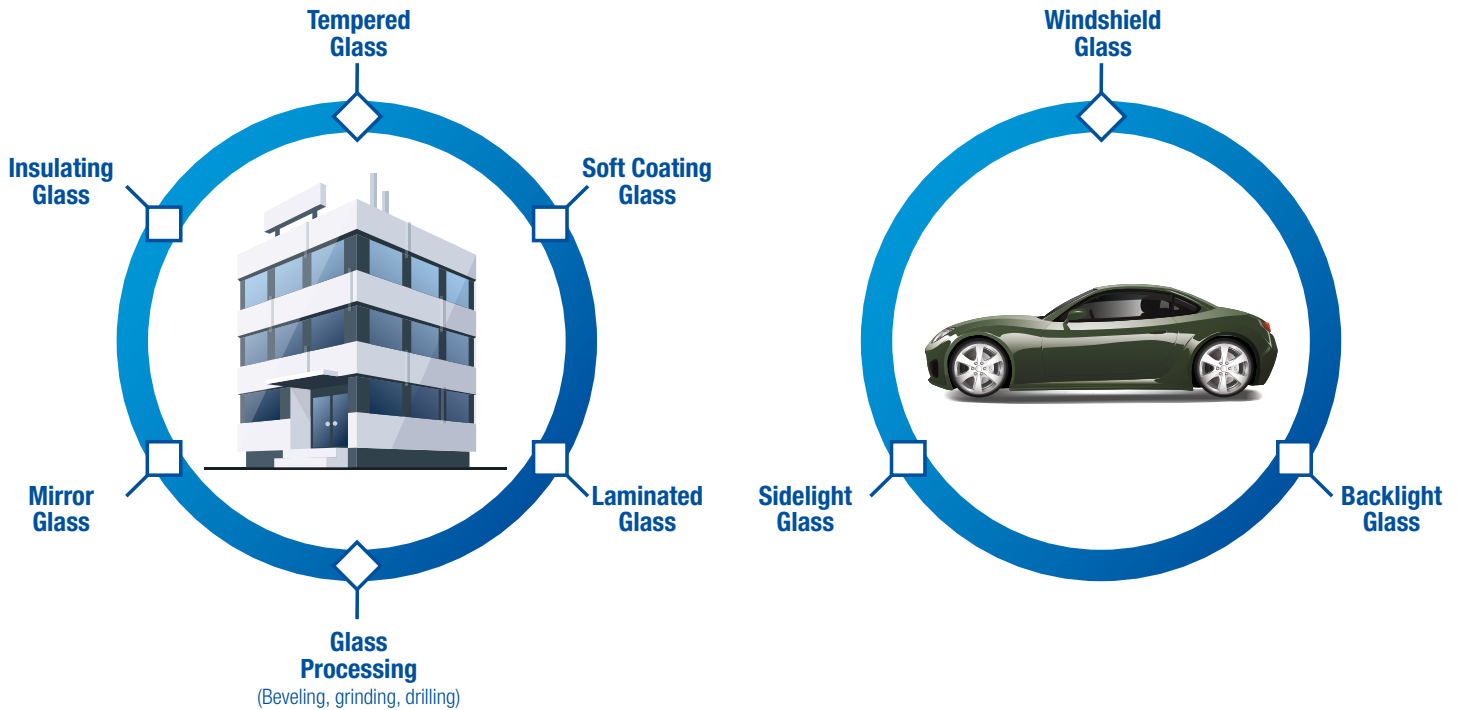
Data loggers, pumps, probes, and more. Equipment with remote monitoring and control.

SERVICE

Local engineers

Experts locally available to support your business. Let us manage the chemistry so you can focus on making and fabricating glass.

We are dedicated to our Glass Industry customers!



Cut it. Clean it. Coat it. Control it. Conserve it.®

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