pellucere®
TECHNOLOGIES

Nano-Scale Technologies | Planet-Scale Solutions

Get to Know Our Product Families

Pellucere develops and manufactures industry-leading technical coatings to enable glass and other transparent surfaces to transmit light better and stay cleaner.

Factory MORESUN®
Anti-Reflective/Anti-Soiling Shield

The MoreSun family of Anti-Reflective/Anti-Soiling solar coatings lead the industry, delivering **best-in-class optical** gains coupled with integrated **anti-soiling** performance.

pellucere® AquaARC

AquaARC delivers industry-leading transmission for lighting, greenhouse glass, and other float glass applications. Designed for **dual-sided** coating with ColorTrue VLT to prevent blue-blocking.

pellucere® ClearAF
Anti-Fog Coating

ClearAF is a wet-deposition, **super-hygroscopic**, anti-fog film for mirrors. automotive, and other applications. A flexible, cost-effective alternative for **persistent** anti-fogging surfaces.

pellucere® repelle
anti-soiling | anti-corrosion hydrophobic coating

The Repelle **PFAS-free** hydrophobic coating for architectural and automotive, stays cleaner and lasts longer than major competitors. Even after **100,000 abrasion cycles** it is going strong.

pellucere® Geminas
Dual Action Anti-Soiling Shield

The Geminas Anti-Soiling coating **combines** a solar-activated **photocatalytic plus super-hydrophilic** anti-soiling technologies to deliver a dual-action self- cleaning architectural glass coating.

pellucere® specialty solutions

Pellucere Specialty Products are available for unique commercial and industrial applications. From print primers to industrial non-stick layers and much more.

Get to Know Our Solutions

Pellucere develops and manufactures industry-leading technical coatings to enable glass and other transparent surfaces to transmit light better and stay cleaner.

Anti-reflective

More light,
True Color

Anti-fog

Starts Clear,
Stays Clear

Hydrophobic

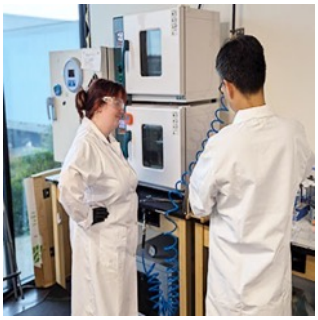
Next
Generation,
Non-Stick

Anti-soiling

Anti-Soiling
Tech for the
Real World

Photoactive Self-Clean

Dual Action
Anti-Soiling
Technology

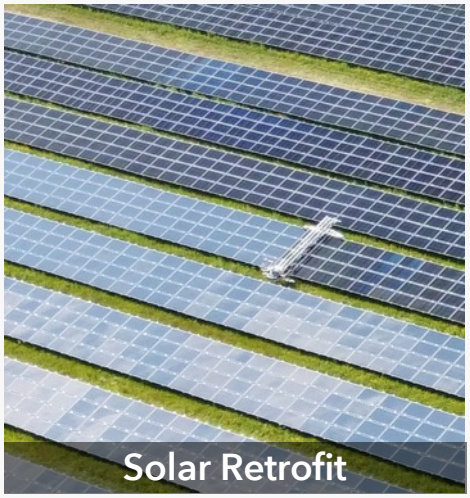


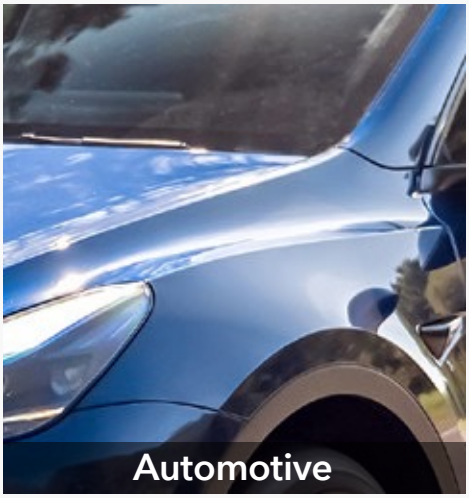
Invent Together

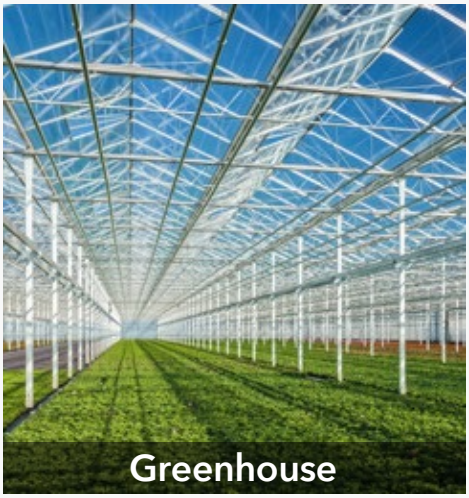
Co-Develop
Tomorrow's
Solutions

Industries We Serve

Pellucere's coatings are used in a variety of industries to enhance performance, while achieving the durability, efficiency, and sustainability demanded in today's competitive marketplace.







Who We Are

Maximizing glass performance on a nano-scale

More than three percent of the world's solar power comes from a tiny stack of silica nano-particles 1/1000th the thickness of a piece of paper. This tiny coating plays a critical role to reduce reflections and capture more of the sun's energy.

At Pellucere Technologies, we understand that big solutions often come in very tiny packages. We specialize in innovative nano-scale coating solutions that enhance performance and efficiency across a wide range of industries including solar, automotive, architectural, and aerospace. We believe nano-scale technologies can deliver planet-scale solutions.

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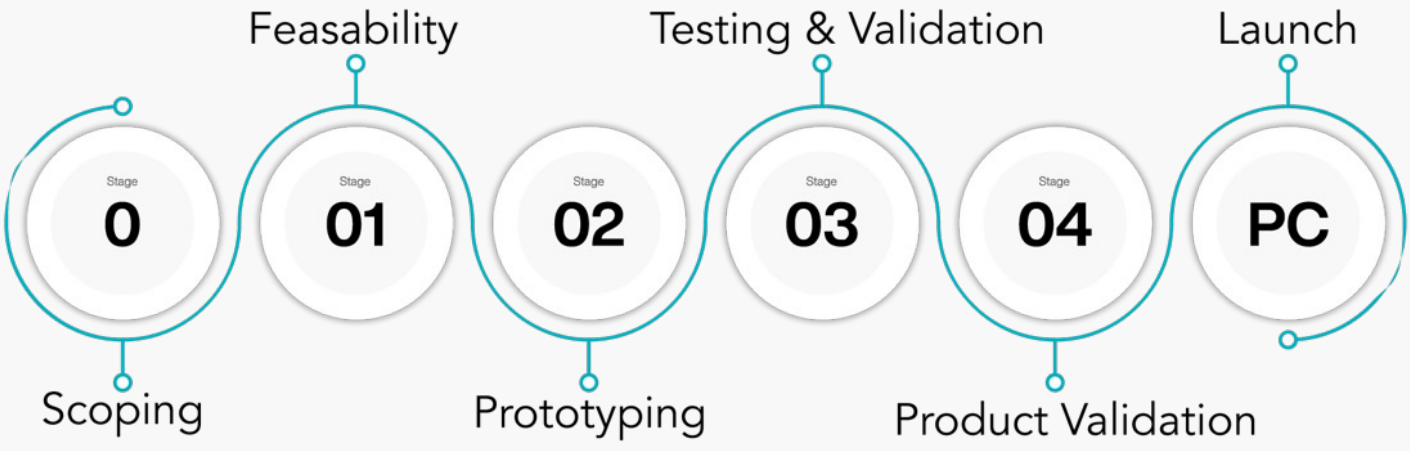
Invent With Us

We make coatings, but we're scientists and engineers first. We're also collaborators who routinely bring our expertise in nano chemistry and physics to develop tailored coatings specific to a customer's needs.

Don't settle for an off-the-shelf solution that doesn't fully deliver what you need. Work with our expert PhD's to develop customized coating solutions that precisely meet your objectives.



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