Specialty & Technical Glass

It all starts with the basic element, the glass. Our extensive knowledge of glass substrates and our expertise in glass properties makes Abrisa Technologies uniquely qualified to provide the best glass for optimum performance. Our solutions engineers find you the best matches for your application, volume and budget needs.

**High Ion-Exchange (HIE™) Aluminosilicates**
- Asahi Dragontrail™
- Corning® Gorilla® Glass
- SCHOTT Xensation™ Cover Glass
- SCHOTT AS 87 Ultra-Thin

**Soda-Lime Float Glass**
- Clear, Tinted, & “Colorless” Low Iron
- Non-Glare with Optional AR on 1 or 2 Sides
- Patterned Glass for Lighting Control
- Chemically Strengthened or Heat Tempered

**Borosilicate Based Glass**
- SCHOTT Borofloat® - Low CTE & Chemically Resistant
- SCHOTT Supermax® - Low CTE, Rolled Borosilicate
- SCHOTT D263® T eco - Thin, Clear, Low Alkaline
- Ultra- Thin Alkali-Free 0.1 to 0.2mm

**Quartz/Fused Silica**
- Corning® 7980 Fused Silica
- GE 124 Fused Quartz

**Filter Glass**
- Color Glass Filters
- Heat Absorbing Filters
- Neutral Density Glass & Grey Glass

**Other and Specialty Glass**
- **Non Alkaline Glass**
  - Asahi EN-A1 Glass
  - Corning® Eagle XG® LCD Glass
  - SCHOTT AF 32 Glass

- **Thermal, Condensation and Solar Management Glass**
  - Low-E Glass UV, IR Inhibitor - Pyrolytic on Soda Lime
  - Low-E TECCLEAR Condensation Control - Pyrolytic on Soda-Lime
  - SCHOTT Robax® - Glass/Ceramic High Heat Resistance
  - UV/IR Block Solar Heat Reduction – Coating on Soda-Lime

- **Other**
  - Laminated Glass - Safety Glass
  - SCHOTT Superwhite B270® Flat Glass
  - White Light Diffusion Glass
  - X-RAY Lead Glass
Glass Fabrication

Coating Deposition

CNC Machining

Abris Technology is a globally recognized company that combines expertise in both fabricated technology glass and optical thin film coatings with volume manufacturing and engineering capabilities to deliver Total Solutions with excellent performance, fitness-for-use, and economies of scale.

Abris Technology is comprised of two USA based facilities, Abris Industrial Glass, a fabrication facility in Santa Paula, CA and ZC&R Coatings for Optics’ facility in Torrance, CA, which produce solutions from simple fabricated and strengthened glass components, to more sophisticated ready-to-install optically coated, electronically enabled, and branded sub-assemblies.

Our facilities serve a variety of industries and markets as: Micro-electronics, Defense and Avionics, Display, Industrial Automation, Optical Sensors and Imaging, Photonics, Medical/Dental, Life Science Analytics, and more.

Abris Industrial Glass
200 South Hallock Drive
Santa Paula, CA 93060

ZC&R Coatings for Optics
1401 Abalone Avenue
Torrance, CA 90501

(877) 622-7472
www.abrisatechnologies.com
info@abrisatechnologies.com