

Services for Customer Furnished Material

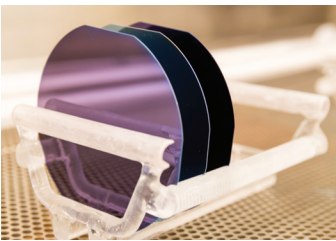
Specialty PVD Coating Design & Processing Capabilities



- Index-Matched Coating Designs
- Patterning - Photolithography/Shadow Masking
- Controlled Thickness Non-Optical Films

- Chemical & Damage Resistance
- Bio-Compatibility & Autoclavability
- Oleo/Hydrophobic, UV & Thermal Survival

Processing Services for Customer Furnished Materials



Coating Design & Deposition

- Optical Coating Design & PVD Deposition
- Coating on Parts with Pre-Existing Coatings
- Coatings with Oleo/Hydrophobicity
- CrNiAu & Metallic Bus Bars
- Non-Optical Performance Coatings



Fabrication, Features & Marking

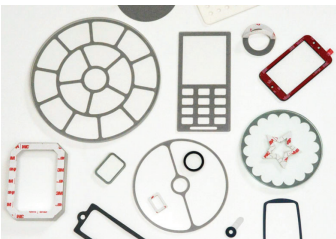
- Add Features (Holes, Notches, Grooves, Step Edges)
- Fabrication to Final (Sheet, Filter, Wafer)
- Waterjet, Saw Cut, Scribe Cut, CNC, Circle Ground
- Buffing, Lapping, Surface/Edge Grinding, Polishing*
- Laser Marking, Ablation, Sandblasting

**Select Capability*



Damage Resistance & Safety Solutions

- HIE™ Chemical Strengthening
- Heat Tempering $\geq 3.0\text{mm}$ (Float, Borosilicates, Other)
- Safety Films, Anti-Graffiti & Other Applied Films
- Lamination for Select Sizes & Formats
- Oleo/Hydrophobics & Hard Coats



Other Value-Added Services

- Screen Printing, Bus Bars, Conductive Inks
- Laser Cut Gaskets & Bracket Mounting
- Assembly & Wire Bonding
- US-Based Inventory, Supply Chain Management
- Special Packaging