Applications
• Protective material in MEMS-based devices
• Display devices
• CMOS image sensors
• IR cut filters
• Pressure sensors
• Gyroscopes/Accelerometers
• Spectroscopy

Benefits
• CTE can be matched to Silicon
• Custom sizes enable higher output/glass utilization
• Flat and smooth surface is excellent for IR/AR coatings and semiconductor processing
• Display- and semiconductor-grade cleanliness
• World-class metrology systems

Capabilities
• Available sizes: 150/200/300mm wafers
• Wafer thickness: 1.1mm – 0.1mm
• Panel availability: up to 500mm x 500mm;
• Custom sizes available upon request
• Panel thickness: 1.1mm – 0.1mm
• Photo lithography and patterning process
• Cavity wafers
• Custom anti-reflective and chrome coatings
• Glass to metal seal
• Electroplating
• Complete metrology solutions

Contact us
corning.com/precision-glass-solutions
precisiongs@corning.com