



Enabling the Future of New Technologies

Precision Lapping Services
Optical Polishing
Grinding / Thinning / Dicing
Ultra-thin (< 25um)
Ultra-flat (1/10 wave)
Superpolishing (1Å)
Tight Tolerances (\pm 1/4um)

Manufacturer of Standard and
Custom Items

Wafers / Substrates / Windows
Precision Shims and Spacers
Color Glass Filters
Fused Silica, Glass, Quartz,
96% & 99.6% Al₂O₃, Ceramics
Aluminum Nitride,
Silicon, Sapphire, Stainless Steel,
Metal Alloys

MANY MATERIALS IN STOCK



ISO 9001:2008

valleydesign.com

978.425.3030

info@valleydesign.com