

## Specifications for Indent of Optical Components - Item 5: Enhanced Aluminum Mirror

Parameters	Specification
Type	Enhanced Aluminum Mirror
Shape	Rectangular
Dimension (mm x mm)	25.0 x 35.0
Length (mm)	35.00 +0.0/-0.5
Width (mm)	25.00 +0.0/-0.5
Thickness (mm)	5.00 +0.0/-0.5
Back Surface	Commercial Polish
Edges	Fine Ground
Bevel	Protective bevel as needed
Clear Aperture (%)	85
Wavelength Range (nm)	450-650
Coating Type	Metal, Enhanced Aluminum (450-650nm)
Coating Specification	$R_{avg} > 95\%$ @ 450-650nm
Substrate	Borofloat
Surface Flatness (P-V)	$\lambda/4$
Surface Quality	60-40
Quantity	02