

COMAR

Optics for the real world

50 ME 50

Plane mirrors (1 lambda over 25mm)

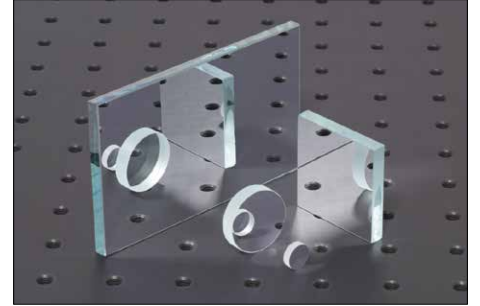


Photo representative of the Plane mirrors (1 lambda over 25mm) range, and may not show the part 50 ME 50.

50 ME 50 specification

Diameter (mm)	
Diameter tolerance (mm)	
Length x width (mm)	50 x 50
Dimensional tolerance (mm)	±0.2mm
Thickness (mm)	6
Thickness tolerance (mm)	+0/ -0.5mm
Flatness	1 lambda over any 25mm dia.
Scratch-dig	60-40
Coating	Enhanced aluminium
Wavelength range (nm)	400-700
Diameter (minor axis) (mm)	n/a
Major axis (mm)	n/a
Focal length (mm) (+/- 1mm)	n/a
Radius of curvature (mm)	n/a
Source to rim plane clearance (mm)	n/a

