

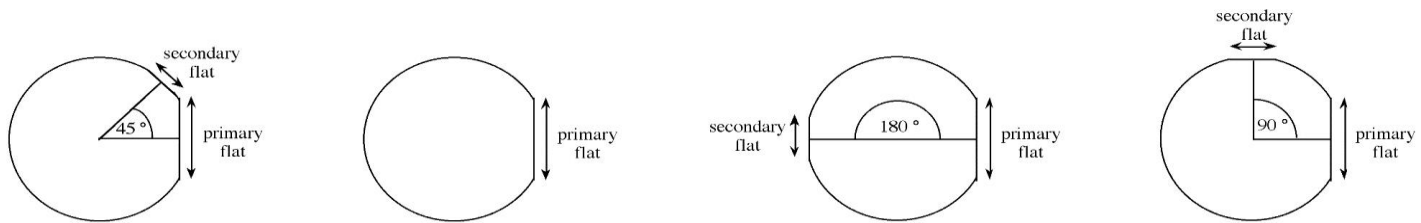
SEMI Wafer Flat M1-0302 Specifications



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Wafer Size	2" (50.8mm)	3" (76.2mm)	100mm	125mm	150mm	200mm	300mm
Diameter	2.000" +/- 0.015" 50.8mm +/- 0.38mm	3.000" +/- 0.025" 76.2mm +/- 0.63mm	100mm +/- 0.5mm	125mm +/- 0.5mm	150mm +/- 0.2mm	200mm +/- 0.2mm	300mm +/- 0.2mm
Thickness	0.011 +/- 0.001" 279 +/- 25µm	0.015 +/- 0.001" 381mm +/- 25µm	525mm +/- 20 µm or 625mm +/- 20µm	625mm +/- 20µm	675mm +/- 20µm or 625mm +/- 15µm	725mm +/- 20µm	775mm +/- 20µm
Primary Flat Length	0.625 +/- 0.065" 15.88 +/- 1.65mm	0.875 +/- 0.125" 22.22mm +/- 3.17mm	32.5mm +/- 2.5mm	42.5mm +/- 2.5	57.5mm +/- 2.5mm	Notch	Notch
Secondary Flat Length	0.315 +/- 0.065" 8 +/- 1.65mm	0.44" +/- 0.06" 11.18mm +/- 1.52mm	18mm +/- 2.0mm	27.5mm +/- 2.5	37.5mm +/- 2.5mm	NA	NA
Secondary Flat Location	90° +/- 5° clockwise from primary flat						
	45° +/- 5° clockwise from primary flat						
	180° +/- 5° clockwise from primary flat						



Visit www.sydor.com/products/glass-wafers/ to learn more about custom wafer manufacturing tolerances, dimensions and available glass types.