

Microscope Slides

Our Microscope slides are available in standard sizes:
1.0-1.2 mm thick in dimensions of;

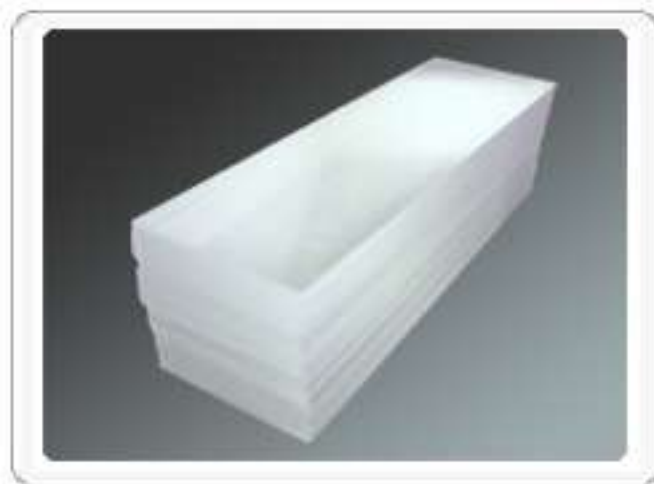
25.4 x 76.2mm(1" x 3")
25.0 x 75mm
26.0 x 76mm

Microscope slides with special thickness, dimensions and tolerances are also available.

Our Microscope slides are manufactured from normal glass or super white glass.

Chemical Composition of normal glass:

Silicon Dioxide	SiO ₂	72.00%
Sodium Oxide	Na ₂ O	14.50%
Potassium Oxide	K ₂ O	0.30%
Calcium Oxide	CaO	7.05%
Magnesium Oxide	MgO	3.95%
Aluminium Oxide	AL ₂ O ₃	1.65%
Ferric Oxide	Fe ₂ O ₃	0.06%
Density : 2.50 x 10 ³ kg/m ³		



Slides with Ground Edges - reduces danger of cuts and infections to laboratory personnel



Cover Slips

Our cover glass is made of high quality transparent glass with no blister or flaws. The cover glass is clean, dust free, and suitable for use right from the pack.

Our cover glass is available in ten standard sizes and three thicknesses. Other unique sizes and circular shapes are also available upon request

Glass thickness:

No. 1: 0.13mm - 0.16mm

No. 1 1/2: 0.16mm - 0.19mm

No. 2: 0.19mm - 0.23mm

Ten standard sizes of HDA cover glass for the Square and Rectangular:

10 x 10mm

12 x 12mm

15 x 15mm

18 x 18mm

20 x 20mm

22 x 22mm

24 x 24mm

24 x 32mm

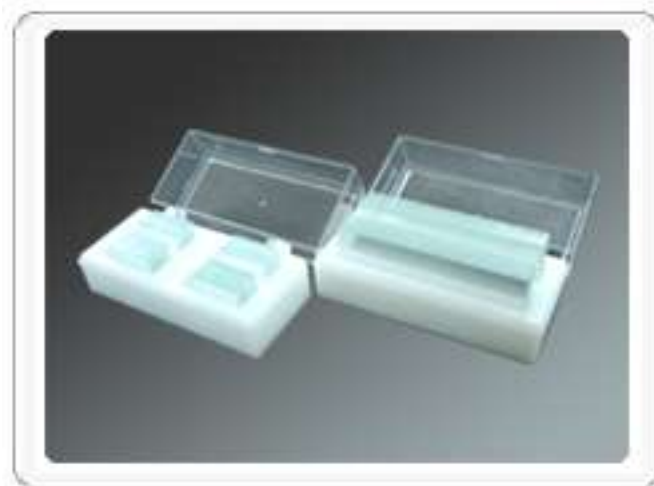
24 x 40mm

24 x 50mm

24 x 60mm

Cover Glass Circles

8mm, 9mm, 10mm, 11mm, 12mm, 14mm, 16mm, 18mm, 20mm, 22mm



Square and Rectangular Cover Slips



AVONCHEM

limited

Ordering Information

Cat.No.	Description	Price
	Slides - Cut Edges 25.4x76.2mm (50 per Box)	
MSL-0010	Cut edges	POA
MSL-0020	Single frosted, cut edges	POA
MSL-0030	double frosted, cut edges	POA
MSL-0040	Colour frosted slides	POA
MSL-0050	Colour frosted slides, plus (Positive charged) (72 per Box)	POA
MSL-0060	Polysine coated slides	POA
MSL-0070	Silane coated slides	POA
	Slides - Ground edges 75x25mm (50 per Box)	
MSL-0080	Microscope slides plain 1.0/1.2mm	POA
MSL-0090	Microscope slides plain 1.2/1.4mm	POA
MSL-00100	Microscope slides 1.0/1.2mm single frost	POA
MSL-00110	Microscope slides 1.2/1.4mm single frost	POA
MSL-00120	Microscope slides 1.0/1.2mm twin frost	POA
MSL-00130	Microscope slides 1.2/1.4mm twin frost	POA
	Cover Slides (50 per Box)	
MSL-00140	Cover slips No. 0 (0.09-0.13mm thick) 18x18mm	POA
MSL-00150	Cover slips No. 0 (0.09-0.13mm thick) 22x22mm	POA
MSL-00160	Cover slips No. 0 (0.09-0.13mm thick) 24x24mm	POA
MSL-00170	Cover slips No. 1 (0.13-0.17mm thick) 18x18mm	POA
MSL-00180	Cover slips No. 1 (0.13-0.17mm thick) 22x22mm	POA
MSL-00180	Cover slips No. 1 (0.13-0.17mm thick) 22x32mm	POA
MSL-00190	Cover slips No. 1 (0.13-0.17mm thick) 22x40mm	POA
MSL-00190	Cover slips No. 1 (0.13-0.17mm thick) 22x64mm	POA
MSL-00200	Cover slips No. 1 (0.13-0.17mm thick) 24x50mm	POA
MSL-00210	Cover slips No. 1.5 (0.17-0.20mm thick) 18x18mm - pk of 80	POA
MSL-00220	Cover slips No. 1.5 (0.17-0.20mm thick) 22x22mm - pk of 80	POA
MSL-00230	Cover slips No. 1.5 (0.17-0.20mm thick) 22x32mm - pk of 80	POA
MSL-00240	Cover slips No. 1.5 (0.17-0.20mm thick) 22x40mm - pk of 80	POA
MSL-00250	Cover slips No. 1.5 (0.17-0.20mm thick) 22x50mm - pk of 80	POA
MSL-00260	Cover slips circular No. 0 13mm diameter	POA
MSL-00270	Cover slips circular No. 0 16mm diameter	POA
MSL-00280	Cover slips circular No. 1 13mm diameter	POA
MSL-00290	Cover slips circular No. 1 16mm diameter	POA
	Microscope Slides, Glass with Cavity (50 per Pack)	
MSL-00300	Dims 76x25mm, 1.2-1.3mm thick	POA