

Glass Slide Specifications

Part Numbers: 3800002, 3800004, 3800005, 3800006, 3800007

Description: PERMAFLEX™ Microscope Slides

Part Number	Description	Color
3800002	PERMAFLEX Microscope Slides, White	White
3800004	PERMAFLEX Microscope Slides, Blue	Blue
3800005	PERMAFLEX Microscope Slides, Green	Green
3800006	PERMAFLEX Microscope Slides, Yellow	Yellow
3800007	PERMAFLEX Microscope Slides, Pink	Pink

Product Size:

Length: 75.50 ± 0.50 mm

Width: 25.50 ± 0.50mm

Frosted Length 18.50 ± 0.50mm

Thickness: 1 mm ± 0.05mm

Corner Style: 90°

Edges: Ground

Quantity: Case 1,440 (Box ½ gross, ~72 slides)

Soda Lime Extra Clear Glass (White Glass)

Typical Composition (% by weight)

Silicon Dioxide (SiO ₂)	69-74%
Sodium Oxide (Na ₂ O)	10-16%
Calcium Oxide (CaO)	5-14%
Magnesium Oxide (MgO)	0-6%
Aluminium Oxide (AL ₂ O ₃)	0-3%
Trace elements (FeO, etc)	<5%

Density: 2500 kg/m³ @ 18C

PERMAFLEX™ Microslide Drawing

