

1653 East Main Street Rochester, NY 14609 USA Voice: 585.482.0300 FAX: 585.288.5989 imaging@appliedimage.com	GS Glass Slit Product Specifications	
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Catalog Product Specifications

Catalog Part #: GS-XX-N-CG **Name:** Glass Slit

Description: Thin clear slit surrounded by opaque

Substrate size: 25.4mm diam.

Substrate type: clear glass, soda-lime, 1.5mm nominal.

Image forming material: chromium on glass with high reflective surface coating on chromium.

Image Description: slit, various sizes

GS-10-N-CG 10 μ clear slit

GS-25-N-CG 25 μ clear slit

GS-50-N-CG 50 μ clear slit

GS-100-N-CG 100 μ clear slit

GS-200-N-CG 200 μ clear slit

Slit size tolerance: +/- 5% of slit width, +/- 1 μ minimum

Polarity: negative, overall

Reading Direction: NA

Image placement accuracy: NA

Image Contrast/Density: chrome optical density will exceed 4.0 Optical Density in the visible region.

History/ typical use: Spatial filtering, creation of interference patterns

Dwg/Photo of overall part: TBD