

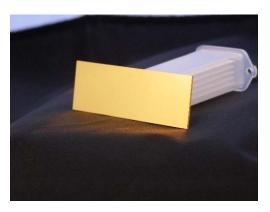
Gold Coated Slides

Substrates

- White Soda Lime

Applications

- Lab-on-a-chip
- Microfluidic Devices





SUBSTRATE

SPECIFICATIONS SIZES: 25x75x1mm

SURFACE: All plates are polished on both sides to ensure optimal surface quality

COATING SPECIFICATION

SPECIFICATIONS CHROME/GOLD: Vacuum Deposited, DC Sputtered in Class 100 Environment

PURITY: 99.99%/99.99%

THICKNESS: 100Å / 1000Å

UNIFORMITY: ± 25Å

REFLECTIVITY: 90% @550nm

OPTICAL DENSITY: 3.2 @ 550nm