

Microscope slides and coverslips

Extensive series based microscope slide and coverslip portfolio

Trajan microscope slides and coverslips deliver superior stained tissue sections with robust consistency that pathologists can trust. The slides support successful diagnosis for various tissue sections and different applications providing reliable results.

Quality

Superior and robust microscope slides manufactured under a certified quality management system with high quality extra plane float glass.

Reliability

Exceptional performance with minimal failure rates and best in class functionality providing optimal staining results.

Flexibility

A comprehensive portfolio to cover multiple applications within a tissue diagnostic laboratory.

Compatibility

Compatible with major histology equipment and amenable to integration within existing laboratory workflows.

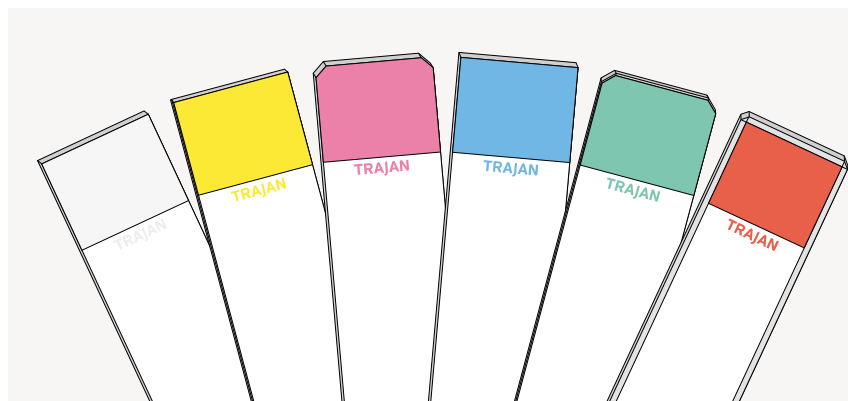
Series 1 Microscope slides

Manufactured using high quality extra plane German float glass under ISO accredited quality management system (ISO 8037/1 and ISO 13485) for routine use in histology laboratories to deliver reliable results.

- Individually pre-cleaned and inspected
- Dimensions: 76 x 26 mm (3 in x 1 in)
- Thickness: 1 mm
- Made in Germany

The range:

- Series 1 Frosted microscope slides
- Series 1 Adhesive microscope slides
- Series 1 Advanced Adhesive slides
- Series 1 Coverslips



Series 1 Frosted microscope slides

Non coated microscope slides with a colored marking area on the end to facilitate sample identification through marking or printing.

Applications:

- Basic histology procedures including H&E stains.
- Hematology.

Series 1 Adhesive microscope slides

Specialized coating that produces positively charged surface to promote cell and tissue adhesion, and provides a better base for aqueous reagents.

Applications:

- Optimum for frozen sectioning, heat-induced antigen/epitope retrieval (HIER).
- Immunohistochemistry (IHC).
- In situ hybridization (ISH) based techniques.

Series 1 Advanced Adhesive slides

Have a hydrophilic surface with minimal contact angle to strengthen cell and tissue adhesion, amenable to undergo tough processing conditions.

Applications:

- Immunohistochemistry (IHC).
- With no auto-fluorescence, ideal for in situ hybridization (ISH) based techniques.

Series 1 Coverslips

Manufactured using ultra-thin pure white borosilicate glass in controlled conditions with uniform thinness and smoothness in non-corrosive and non-fogging packaging.

- Available in both rectangular and circular dimensions.
- Special non-stick treatment that prevents sticking together.
- Can be chosen together with Trajan microscope slides for both manual and automated coverslipping.