

LABORATORY IDENTIFICATION GUIDE

Brady offers a variety of thermal transfer label materials engineered to survive and perform in the harsh chemicals and range of temperatures of the lab environment. These durable labels remain legible and in place when put to the test.



CRYO VIALS

- B-490 FreezerBondz™ polyester for flat frozen surfaces. Adheres to frozen tubes and vials when wrapped around itself by at least 3.175mm. Withstands liquid nitrogen (-196°C), freezer (-80° C), hot water bath (100° C) and autoclaves (121°C).
- B-492 FreezerBondz™ polyester for frosted / frozen or room temperature vials, tubes and canes, Superior chemical and abrasion resistance. Withstands liquid nitrogen (-196° C) and freezer (-80° C).



COLOUR LABELING

Withstands liquid nitrogen (-196°C), freezer (-80° C) and hot water bath (100°C)

B-494 colour polyester for quick differentiation between samples. Withstands the harshest lab environments including liquid nitrogen, a variety of chemicals and more.



TUBE AND GLASS VIALS

Withstands liquid nitrogen (-196°C), freezer (-80° C), hot water bath (100° C) and autoclaves (121°C)

- **B-461 ultra-thin polyester** with a clear tail that protects print and allows liquid levels to be seen.
- B-7425 economic polypropylene with moderate chemical resistance, ideal for labeling dry, room temperature specimen containers.



DISHWARE / BOTTLES

- B-499 nylon cloth with permanent adhesive for easy handling and conformability. Withstands liquid nitrogen (-196° C), freezer (-80° C) and autoclaves (121°C).
- B-403 paper completely dissolves in warm water within 30 seconds, leaving no adhesive residue behind.



SLIDES

- B-481 Stainerbondz™ polyester for extreme chemical resistance and performance in slide staining processes. Superior chemical and abrasion resistance. Withstands ethanol, xylene, H&E Stains, freezer (-80° C) and autoclave (121° C).
- B-488 white polyester with moderate chemical resistance for short-term exposure to xylene, DMSO and ethanol. Withstands freezer (-80°C) and autoclaves (121°C).



GENERAL PURPOSE

Withstands ambient temperatures

- B-595 aggressive adhesive vinyl for drawers, shelves, cabinets and general lab labeling. Available in various colours.
- B-498 repositionable vinyl cloth label for re-identification of post process tissue cassettes or general lab applications. Can be applied directly onto the cassettes or on top of a previous label.







