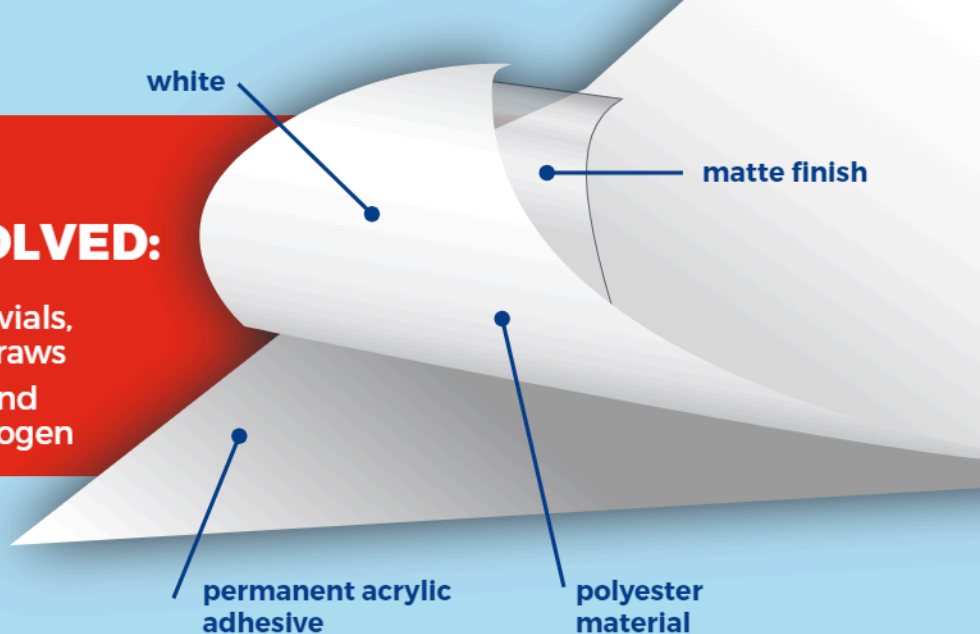




LABELING CHALLENGES SOLVED:

- Laboratory identification such as vials, centrifuge tubes, test tubes and straws
- Frozen surfaces, including glass and polypropylene stored in liquid nitrogen

This Freezerbondz™ label material is ideal for laboratory identification for frozen surfaces, or high temperatures. For tube/vial applications, the label material must be wrapped upon itself with at least 1/8 inch overlap.



BRADY POLYESTER MATERIAL (B-490)

PERFORMANCE ATTRIBUTES:



SOLVENT/CHEMICAL RESISTANCE

Moderate chemical resistance proven with toluene and xylene immersion test. One 15 minute immersion followed by a rub test with a cotton swab, showed no visible effect or print removal.



HIGH HEAT RESISTANCE

Resistance to 266°F (130°C). Labels subjected to a range of temperatures for 30 days with no visible effect and label remaining functional.



LOW TEMPERATURE RESISTANCE

Low temperature and thermal cycling resistant. Liquid nitrogen to boiling water: 1 hour at -320°F (-196°C) then placed in boiling water 212°F (100°C) for 10 minutes with no visible effect.



ADHERES TO

Glass, Polypropylene

REGULATORY:

- RoHS compliant to RoHS Directive 2011/65/EU.

COMMON VARIATIONS INCLUDE:

- Non Wrap Around: B-492

We are here to help you make the right selection for your design.
Give us a call at 800.553.0894 • Visit us at BradyID.com/ProductID

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 **BRADY**
WHEN PERFORMANCE MATTERS MOST™