

Brady M4-86-461 Cryogenic Self-Laminating Polyester Labels

QUICK BUYER GUIDE



Lab researchers needing durable cryogenic-resistant labels for vials and tubes

At a Glance Specs



SIZE

0.6-inch height by 2.625-inch width



MATERIAL

Cryogenic-resistant polyester



TEMPERATURE RANGE

-196°C to 130°C (-320°F to 266°F)



CHEMICAL RESISTANCE

Resists ethanol, toluene, and acids



LAMINATION

Clear overlaminate for print protection



COMPLIANCE

RoHS 2015/863 certified

Who It Is For

-  Lab technicians handling cryogenic samples
-  Researchers using autoclaves for sterilization
-  Users storing labels in liquid nitrogen
-  BMP41/BMP51/M511 printer operators
-  Chemical lab personnel working with solvents

Who It Is Not For

-  Users without cryogenic storage needs
-  Those requiring non-laminated labels
-  Applications involving extreme UV exposure
-  Printers not compatible with M4-86-461
-  High-humidity environments without desiccants

Trade Offs to Consider

-  Smaller size may not fit large containers
-  Lamination adds thickness to labels
-  Higher cost than non-laminated alternatives
-  Limited color options compared to standard labels
-  Requires specific printers for optimal results

How It Compares

- Better than non-laminated labels for durability
- Less suitable for non-cryogenic applications
- Similar to other polyester labels but with lamination
- More expensive than standard white labels
- Complements BMP41/BMP51/M511 printers

Choose This If...

- ✓ You need cryogenic-resistant labels
- ✓ You use BMP41/BMP51/M511 printers
- ✓ Chemical resistance is critical for your work
- ✓ Lamination ensures print longevity

Skip This If...

- ✗ You don't handle cryogenic samples
- ✗ You need non-laminated label options
- ✗ Your printer isn't compatible with M4-86-461
- ✗ You prioritize cost over durability



Learn More



Read our Review

[Brady Cryogenic Labels for Lab and Industrial Use](#)



Visit our YouTube Channel

[Printer Quest](#)



Visit our Website

printerquest.novicelinks.com