

Polyimide Labels for Printed Circuit Board

Peak temperatures, peak performance

Printed circuit boards (PCBs) are found inside every electronic device, used to hold and connect electronic components.

Reliable tracking is required during production, and labels must survive exposure to extreme heat (up to 280°C) and cleaning agents. Avery Dennison polyimide label constructions are specially designed to maintain their physical integrity, and their high-performance heat-resistant topcoats ensure dependable legibility.

Minimising costs depends on finding a good match between application requirements and label performance, and Avery Dennison offers a complete polyimide portfolio.

Key features

- ▶ Materials tolerate peak soldering temperatures (up to 300°C)
- ▶ Resistant to PCB cleaning agents
- ▶ Options for different temperature profiles and cleaning processes
- ▶ Meets all PCB labelling requirements

Application areas

- ▶ PCB labelling before wave soldering/reflow process
- ▶ Computers, IT peripherals, telecommunications and consumer electronics
- ▶ Industrial and medical devices
- ▶ Automotive, aerospace and military components



Product information

	Product Code	Product Description	Size (mm × mtrs)	Location	Lead Time
NEW	MZ2000W	25U MATTE WHITE PI HTC/S8088S/ 80G GLASSIN	1000 X 1000	Pune	PTO
NEW	MZ2001W	FASSON 25µm GLOSS WHITE PI HTC/S8088S/ BG50#	1000 X 1000	Pune	PTO
NEW	MZ2002W	50U MATTE WHITE PI HTC/S8088S/ 80G GLASSIN	1000 X 1000	Pune	PTO

PTO - Procured to Order



**Low
MOQ**



**Quick
Quote**



**Fast
Delivery**

**South Asia Pacific and
Sub-Saharan Africa**
460 Alexandra Road
PSA Building, #28-02/03
Singapore 119963
+65.6349.0333

North Asia
5th Floor, Hongye Park
1801 Hongmei Road,
Xuhui District 200233,
Shanghai, China
+86 21 33951888

Europe
Willem Einthovenstraat 11
2342 BH Oegstgeest 2300
AA Leiden
The Netherlands
+31 85 000 2000

Latin America
Rodovia Vinhedo-
Viracopos, KM 77
CEP 13280-000
Vinhedo - SP, Brazil
+55 19 3876-7600

North America
8080 Norton Pkwy
Mentor, OH 44060
800.944.8511

DISCLAIMER – All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, see <http://terms.averydennison.com>.

© 2019 Avery Dennison Corporation. All rights reserved, Avery Dennison and all other Avery Dennison brands, this publication, its contents and product names and codes are owned by Avery Dennison Corporation. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part of purposes other than marketing by Avery Dennison.



Label and
Packaging Materials

label.sapssa.averydennison.com