CNCGLASS



CNCGLASS amber polyimide barcode label stock — roll detail.

CNCGLASS Product Catalog

Polyimide High-Temperature Barcode Label 260 °C — Electronics Amber Polyimide PSA Barcode Labels for PCB Motherboard Mobile Phone Identification Tin-Furnace Reflow Tracking Clean Peel Dielectric Strength

English

Electronics polyimide high-temperature barcode labels for PCB, motherboard, and mobile phone identification. Amber polyimide film carrier with pressure-sensitive adhesive, heat-rated to 260 °C through tin-furnace and reflow processes. Thickness 0.075–0.1 mm; adhesion 6 N/25 mm; tensile 130–160 N/25 mm; elongation 55–70%; dielectric 1 kV; roll length 33 m; width 500 mm. Catalog figures are average reference values, not guarantees — verify fitness before volume use.

CNCGLASS | www.cncglass.com

Product List Edition

CNC Ucolin Interlayer Technology Co., Ltd. · SHENZHEN, GD, CHINA

CNCGLASS · Product List / Specifications

CNCGLASS polyimide high-temperature barcode labels are designed for printed circuit board, motherboard, and mobile phone identification through tin-furnace and reflow heat. The amber polyimide film carrier accepts barcode print and holds with pressure-sensitive adhesive rated to 260 °C.

Single catalog grade below. Commercial terms available on request.

Grade / Product	Construction & Specs	Format	Typical use
Polyimide barcode label 0.075–0.1 mm 260 °C	Polyimide film + PSA · 0.075–0.1 mm · adhesion 6 N/25 mm · tensile 130–160 N/25 mm · elong. 55–70% · dielectric 1 kV · 260 °C	33 m × 500 mm	PCB / motherboard / mobile high-temp barcode ID

Note: Catalog data are average reference values for CNCGLASS grades and are not guarantees. Please verify fitness for your process before volume use. Contact us for commercial terms and custom label formats.

To place an order or request a quotation, please email us at cnc@cncGlass.com. Our sales team will respond promptly with availability and lead time.

CNCGLASS · Datasheet of Polyimide Barcode Label 260 °C

Key published properties for CNCGLASS polyimide high-temperature barcode labels used for PCB, motherboard, and mobile phone identification. Values below are typical catalog reference facts.

Property	Result	Note
Product family	Polyimide high-temperature barcode label	Electronics ID labels
Carrier	Amber polyimide film	Heat resistant · printable
Thickness	0.075–0.1 mm	Catalog range
Adhesion	6 N/25 mm	Pressure-sensitive adhesive
Tensile strength	130–160 N/25 mm	Catalog range
Elongation	55–70 %	Catalog range
Temperature resistance	260 °C	Tin-furnace / reflow
Dielectric strength	1 kV	Insulation barrier
Length	33 m	Standard roll
Width	500 mm	Catalog width
Applications	PCB; motherboard; mobile phone high-temp barcode ID	Electronics assembly
Disclaimer	Average reference values — not guarantees (CNCGLASS only)	Verify before volume use

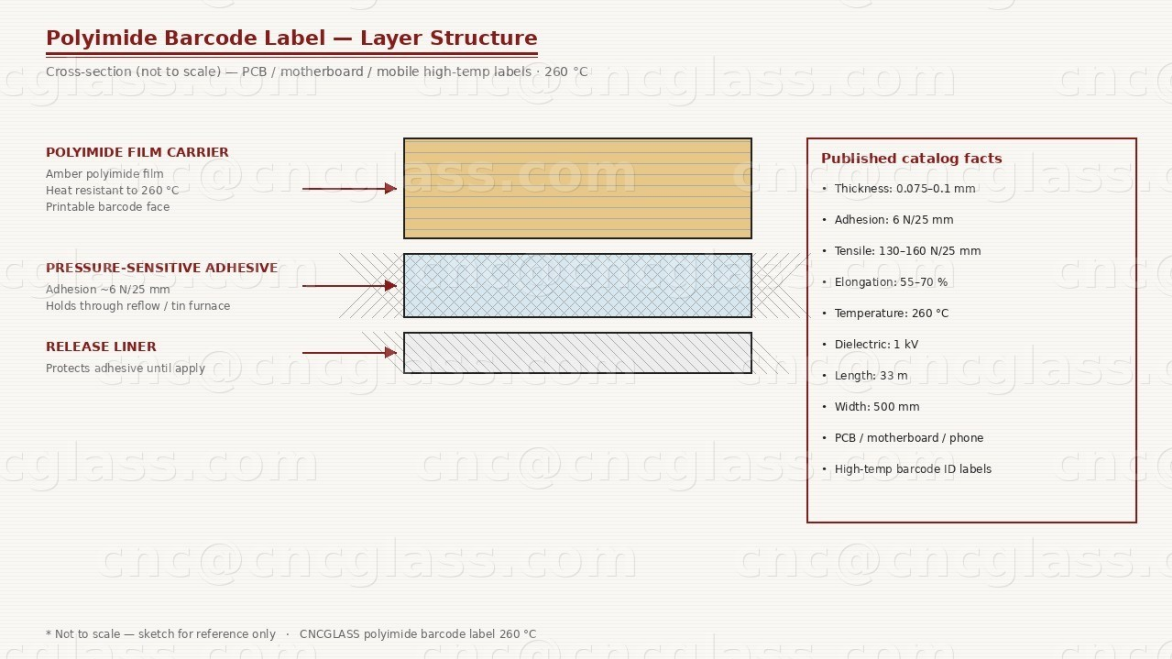
Datasheet values are typical published reference facts and may vary by batch. They are not performance guarantees. Please contact us for the latest test reports and process fitness guidance.

CNCGLASS · Storage

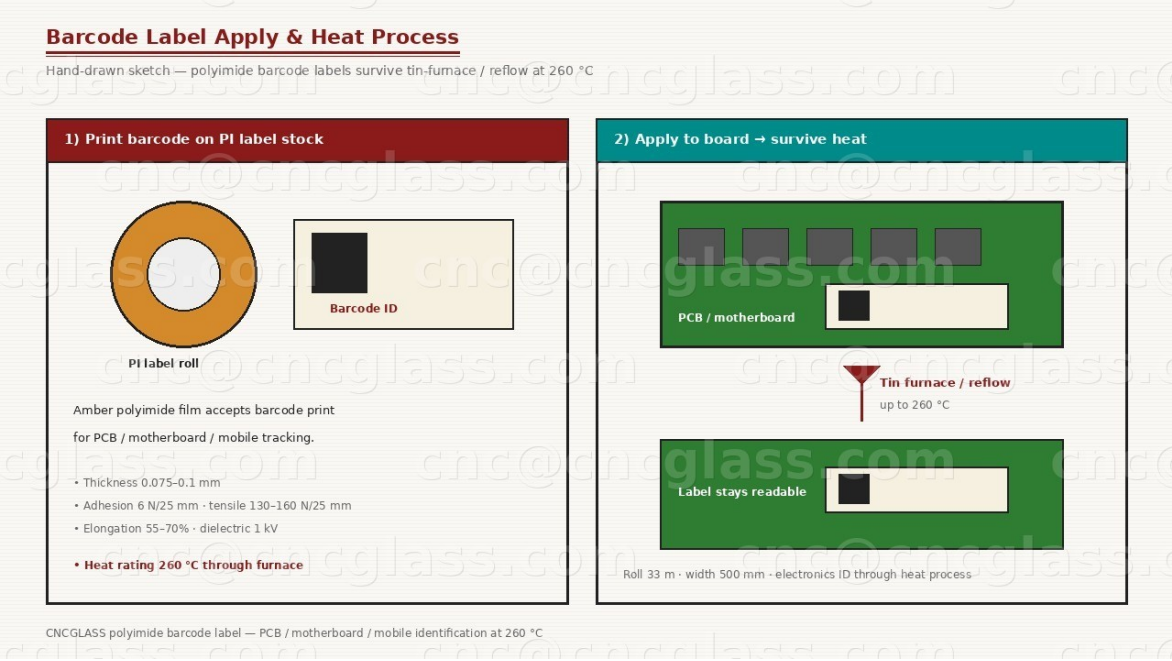
Store in a dry, clean environment away from dust, direct sunlight, and excess heat. Keep rolls sealed until use to preserve adhesive performance. Follow FIFO inventory practice for polyimide barcode label grades.

CNCGLASS · How It Works (Hand-Drawn Sketches)

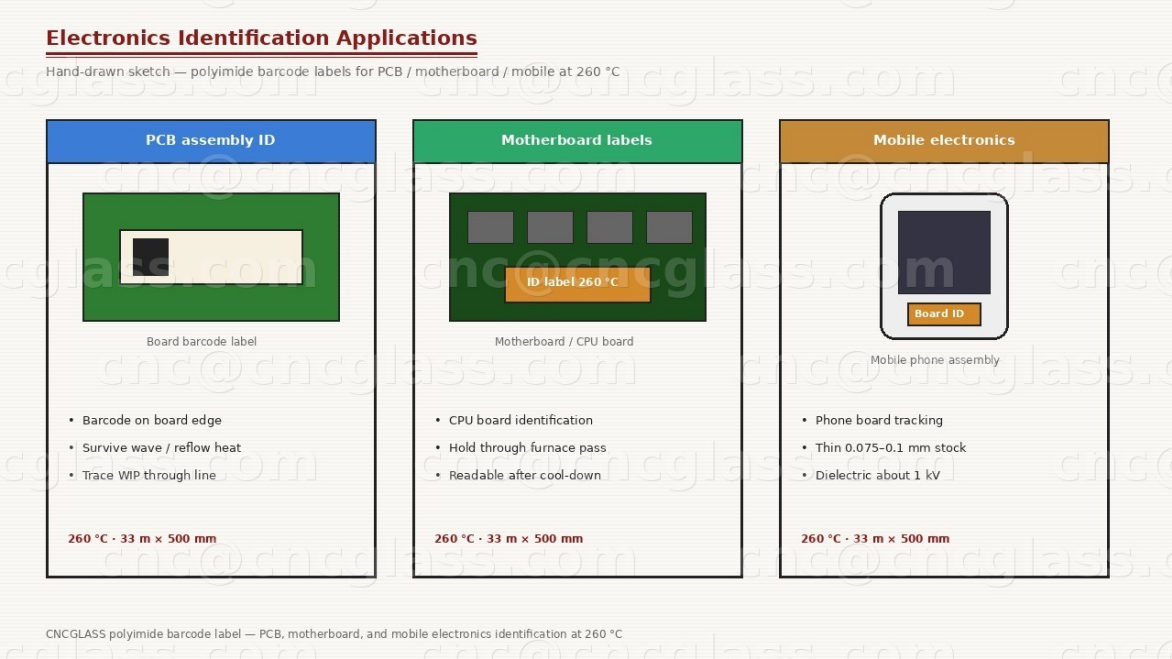
Educational hand-drawn sketches for electronics and PCB assembly shops. CNCGLASS polyimide barcode labels use an amber polyimide film carrier with pressure-sensitive adhesive for board identification through tin-furnace and reflow processes at up to 260 °C.



Polyimide barcode label layer structure (hand-drawn sketch): polyimide film carrier, pressure-sensitive adhesive, release liner — 260 °C.



Barcode label apply and heat process (hand-drawn sketch): print ID on PI stock, apply to board, survive tin-furnace / reflow at 260 °C.



Electronics identification applications (hand-drawn sketch): PCB assembly ID, motherboard labels, and mobile electronics tracking at 260 °C.

CNCGLASS · Product Photos

Product photographs of CNCGLASS amber polyimide barcode label stock in roll form. Representative of electronics identification grades rated to 260 °C.



CNCGLASS amber polyimide barcode label stock — roll detail.



CNCGLASS amber polyimide barcode label stock — product roll.



CNCGLASS amber polyimide barcode label stock — close-up rolls.

CNCGLASS · Contact

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For quotations, samples, or bulk orders of polyimide high-temperature barcode labels (260 ℃) for PCB, motherboard, and mobile identification, please contact us by email or WhatsApp.

CNCGLASS · Polyimide Barcode Label 260 ℃