

CNCGLASS



CNCGLASS polyester release liner and splicing tape rolls — product photo.

CNCGLASS Product Catalog

Release Liners and Splicing Tapes 200 °C — Fluoro-Silicone and Silicone Polyester Release Film Splicing Tape for Silicone Tape Laminating Die-Cutting Release Paper Film Splicing Leather and Converting English

Fluoro-silicone and silicone polyester release liners and splicing tapes for silicone tape laminating, die-cut release, release paper/film production splicing, and leather & converting. Procurement focus: light stable release suited to silicone tapes; clean PET film structure; customizable release force and thickness; splicing for release paper and release film production. Grade options by material: polyester + fluoro-silicone release liners (heat rating not published); polyester + silicone splicing tapes at 200 °C. Typical 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 release liners and splicing tapes are fluoro-silicone and silicone polyester film products for silicone tape laminating, die-cut release, release paper/film production splicing, and leather & converting. Procurement focus: light stable release suited to silicone tapes; clean PET film structure; customizable release force and thickness; splicing for release paper and release film production lines.

Grade variants below (described by material + heat rating where published). Commercial terms available on request.

Grade / Product	Construction & Specs	Format	Typical use
Polyester fluoro-silicone release liner (0.075 mm)	Polyester + fluoro-silicone · 0.075 mm · tensile 260 N/25 mm · elong. 180% · adhesion 2-5 N/25 mm · heat rating not	Custom	Light stable release / silicone tape laminating

published

Polyester fluoro-silicone release liner (0.05 mm)	Polyester + fluoro-silicone · 0.05 mm · tensile 220 N/25 mm · elong. 160% · adhesion 0–2 N/25 mm · heat rating not published	Custom	Ultra-light release / die-cut release
Polyester silicone splicing tape 200 °C (0.075 mm)	Polyester + silicone · 0.075 mm · tensile 115 N/25 mm · elong. 75% · adhesion 9 N/25 mm · 200 °C	66 m × 2–1280 mm	Release paper/film production splicing
Polyester silicone splicing tape 200 °C (0.095 mm)	Polyester + silicone · 0.095 mm · tensile 105 N/25 mm · elong. 90% · adhesion 11 N/25 mm · 200 °C	66 m × 2–1280 mm	Higher-hold splicing / leather & converting

Note: Catalog data are average reference values for CNCGLASS grade variants and are not guarantees. Please verify fitness for your process before volume use. Custom release force and thickness available. Contact us for commercial terms.

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 Release Liners & Splicing Tapes

Key published properties for CNCGLASS polyester fluoro-silicone release liners and polyester silicone splicing tapes used for silicone tape laminating, die-cut release, release paper/film splicing, and leather & converting. Values below are typical catalog reference facts.

Property	Result	Note
Product family	Release liners & splicing tapes (fluoro-silicone / silicone polyester)	Laminating + converting
Heat rating (published grades)	200 °C (polyester silicone splicing); fluoro-silicone release liners — heat rating not published	Select by grade
Fluoro-silicone liner 0.075 mm	0.075 mm; tensile 260 N/25 mm; elong. 180%; adhesion 2–5 N/25 mm	Light stable release
Fluoro-silicone liner 0.05 mm	0.05 mm; tensile 220 N/25 mm; elong. 160%; adhesion 0–2 N/25 mm	Ultra-light release
Silicone splicing 200 °C (0.075 mm)	0.075 mm; tensile 115 N/25 mm; elong. 75%; adhesion 9 N/25 mm; 66 m × 2–1280 mm	Release paper/film splicing
Silicone splicing 200 °C (0.095 mm)	0.095 mm; tensile 105 N/25 mm; elong. 90%; adhesion 11 N/25 mm; 66 m × 2–1280 mm	Higher-hold splicing
Procurement focus	Light stable release for silicone tapes; clean PET film; customizable release force & thickness; release paper/film production splicing	Verify on your line
Applications	Silicone tape laminating; die-cut release; release paper & film splicing; leather & converting	Industrial converting
Customization	Release force / thickness / width on request	Custom available
Disclaimer	Average reference values — not guarantees (CNCGLASS only)	Verify before volume use

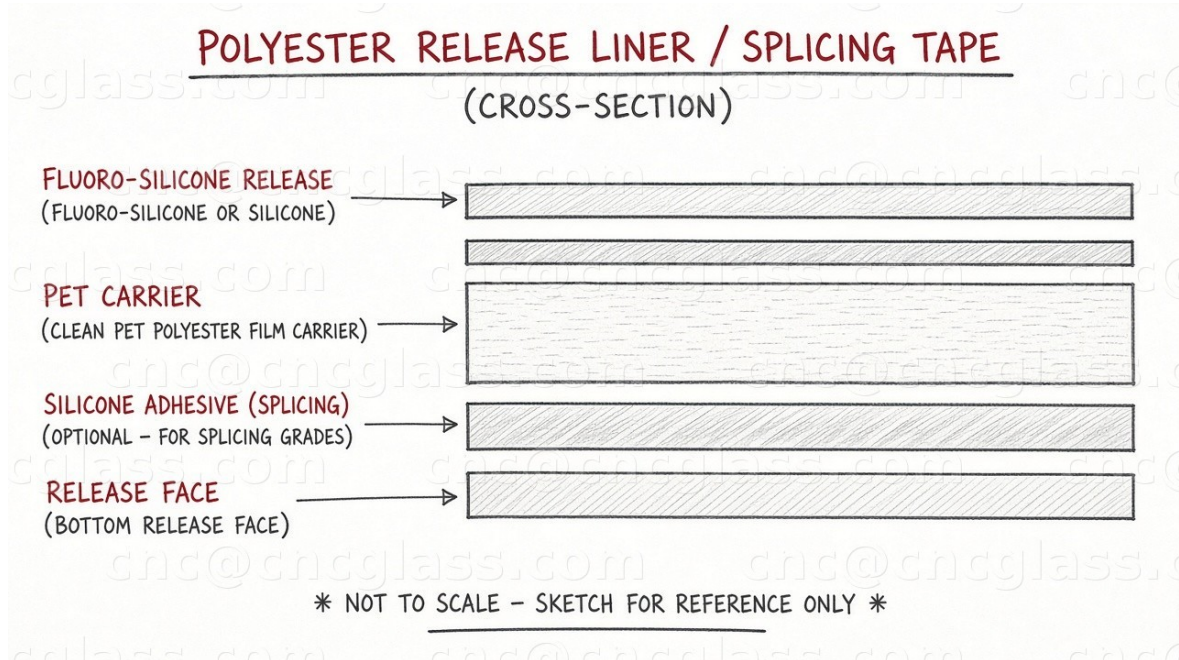
Datasheet values are typical published reference facts and may vary by batch. They are not performance guarantees. Please contact us for the latest test reports and process fitness guidance.

CNCGLASS · Storage

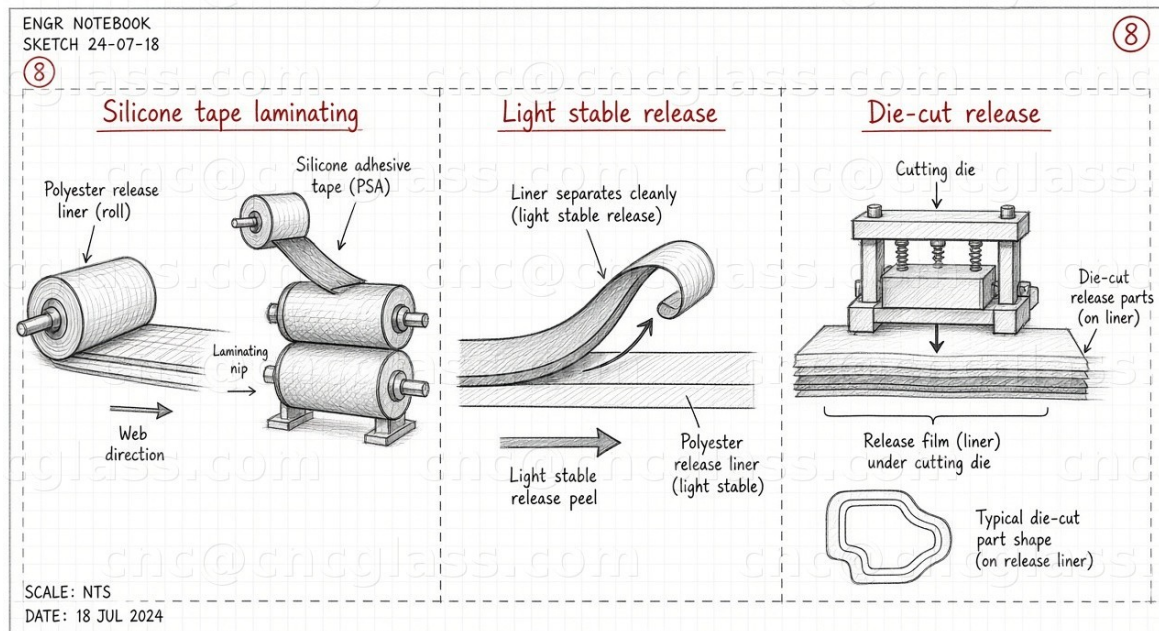
Store in a dry, clean environment away from dust, direct sunlight, and heat sources. Keep rolls sealed until use to preserve release force consistency and splicing adhesive performance. Follow FIFO inventory practice for release liner and splicing tape grades.

CNCGLASS · How It Works (Hand-Drawn Sketches)

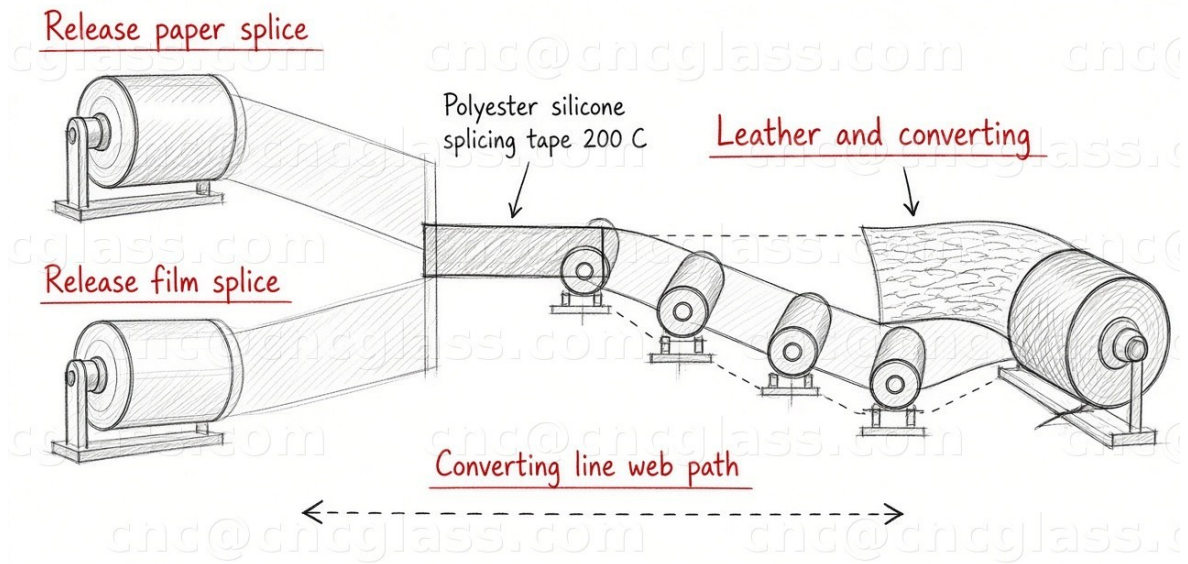
Educational hand-drawn sketches for converting and laminating shops. CNCGLASS release liners use clean PET polyester carriers with fluoro-silicone or silicone release coats; splicing grades add silicone adhesive rated to 200 °C where published. Typical scenes include silicone tape laminating, die-cut release, release paper/film production splicing, and leather & converting web paths.



Release liner / splicing tape layer structure (hand-drawn sketch): fluoro-silicone or silicone release coat, clean PET polyester carrier, optional silicone adhesive for splicing grades, and release face.



Silicone tape laminating and die-cut release (hand-drawn sketch): polyester release liner laminating nip, light stable release peel, and die-cutting on release film.



Applications (hand-drawn sketch): release paper and release film production splicing with polyester silicone splicing tape 200 °C, plus leather and converting line web path.

CNCGLASS • Product Photos

Product photograph of CNCGLASS polyester release liner and splicing tape rolls. Representative fluoro-silicone and silicone polyester film roll forms for laminating, die-cut release, and production splicing.



Release liner and splicing tape rolls

CNCGLASS • Contact

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For quotations, samples, or bulk orders of release liners and splicing tapes (polyester fluoro-silicone release liners; polyester silicone splicing tapes 200 °C) for silicone tape laminating, die-cut release, release paper/film splicing, and leather & converting, please contact us by email or WhatsApp.

CNCGLASS · Release Liners & Splicing Tapes 200 °C