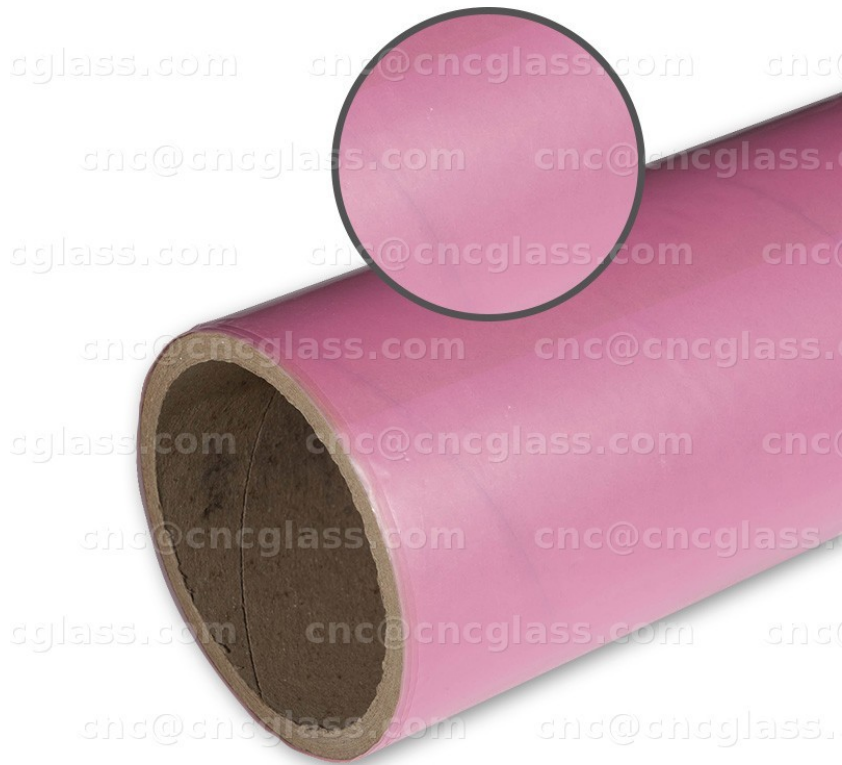


CNCGLASS



CNCGLASS pink polyolefin release film (roll) — product photo, watermarked.

CNCGLASS Product Catalog

Release Film 128 °C — Polyolefin Release Film for Vacuum Bagging

English

Pink polyolefin release film for mid/low-temperature vacuum bagging and infusion — 30 µm, width 1.3 m, rated heat resistance 128 °C; suited to epoxy, vinyl ester, and polyester resins.

CNCGLASS | www.cncglass.com

Product List Edition

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

CNCGLASS · Product List / Specifications

Pink polyolefin release film designed for mid/low-temperature vacuum processes. High cost-performance; easy to lay on the back of the layup; good visual color. Compatible with epoxy, vinyl ester, and polyester resin systems. High stretch (elongation at break 500%) for complex shapes. Perforations customizable — especially suited to vacuum infusion. Good release after cure; applied on the back of the layup for a smooth surface finish. Thickness 30 µm; width 1.3 m; sheet / roll form as supplied. Max use temperature 128 °C. Material: polyolefin; tensile strength 25 MPa; color pink. Custom width, length, and perforation pattern available.

Specifications below. Commercial terms available on request.

Product	Specifications	Packing	Application
Release Film 128 °C	30 µm · pink · width 1.3 m	Sheet / roll form	Mid/low-temp vacuum / infusion

(Polyolefin)

Note: Pink polyolefin. Custom width / length / perforations available. Please 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 Film 128 °C

Key properties of CNCGLASS pink polyolefin release film for mid/low-temperature vacuum bagging and vacuum infusion. Values below are published product facts for reference. Rated heat resistance 128 °C; suited to epoxy, vinyl ester, and polyester resins.

Property	Result	Note
Material	Polyolefin	Product fact
Thickness	30 µm	Product fact
Width	1.3 m	Standard
Form	Sheet / roll	As supplied
Color	Pink	Good visual color
Max use temperature	128 °C	Rated heat resistance
Elongation at break	500%	Stretch for complex shapes
Tensile strength	25 MPa	Product fact
Resin compatibility	Epoxy / vinyl ester / polyester	Mid/low-temp vacuum
Release	Good release after cure	Smooth surface finish
Perforations	Customizable	Esp. vacuum infusion
Lay-up	Easy to lay; high cost-performance	On back of layup
Customization	Width / length / holes on request	Custom available

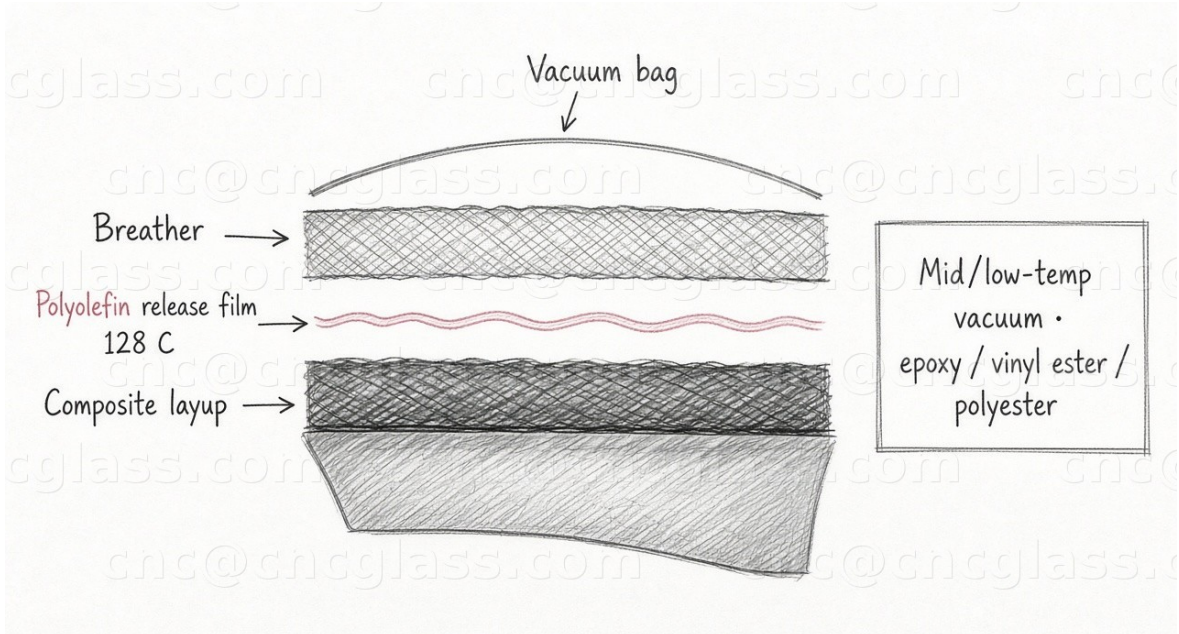
Datasheet values are typical published facts and may vary by batch. Please contact us for the latest test reports.

CNCGLASS · Storage

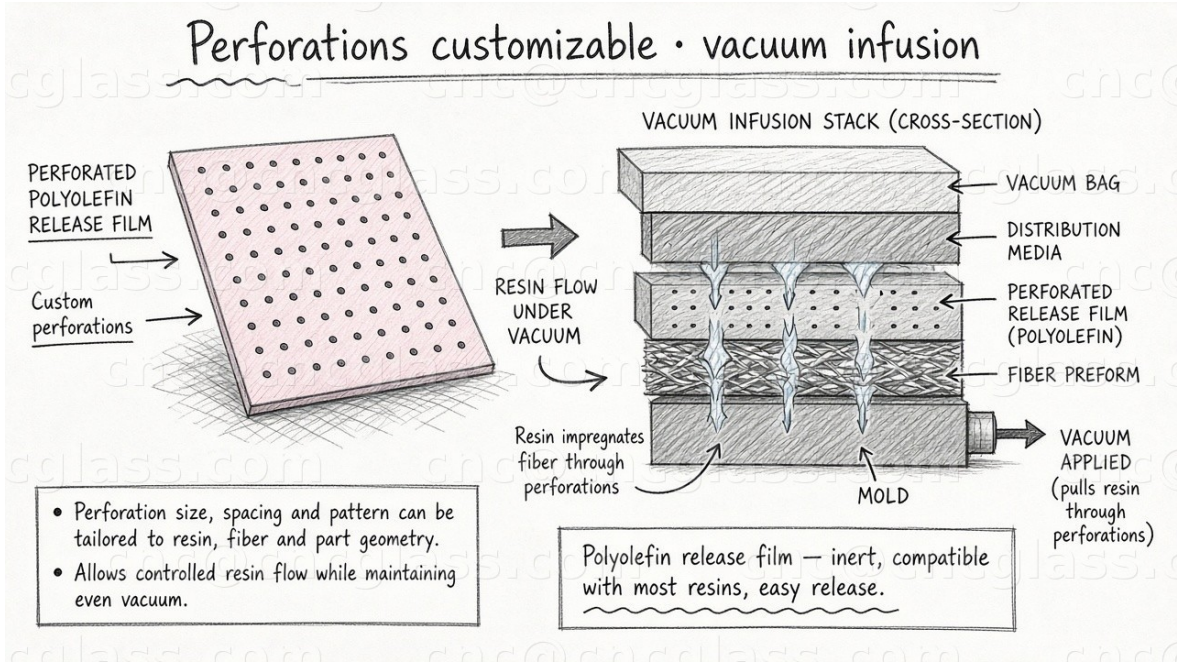
Store in a dry place away from light; avoid prolonged sun exposure. Storage conditions: humidity 65±20% RH, temperature 5–30 °C. Place the film on a smooth surface; clear sharp objects to avoid puncture. Handle gently. During use, protect the film surface — do not place or contact sharp items. Shelf life ≤ 2 years.

CNCGLASS · How It Works (Hand-Drawn Sketches)

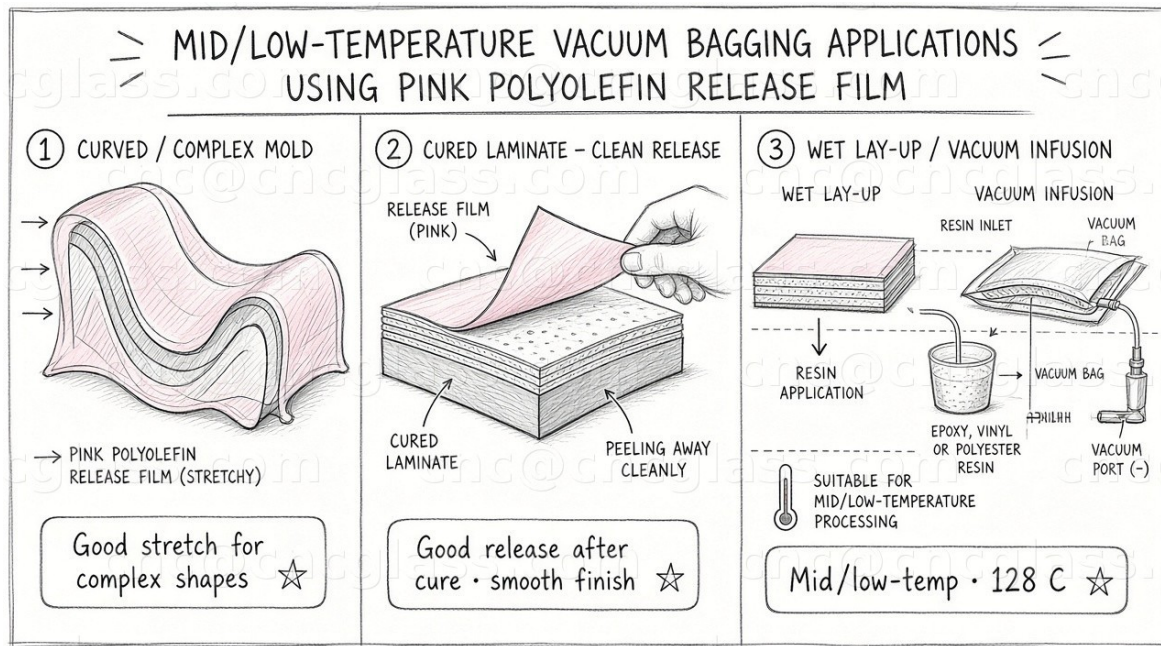
Educational hand-drawn sketches for composite shops. Polyolefin release film is placed on the back of the layup in the vacuum bag stack (under the breather). Good stretch helps conform to complex shapes. Custom perforations support vacuum infusion resin flow. After cure, the film releases cleanly and leaves a smooth surface finish. Suited to mid/low-temperature vacuum processes with epoxy, vinyl ester, and polyester resins (rated heat resistance 128 °C).



Vacuum bag stack (hand-drawn sketch): polyolefin release film on the layup — service up to 128 °C for mid/low-temp vacuum processes.



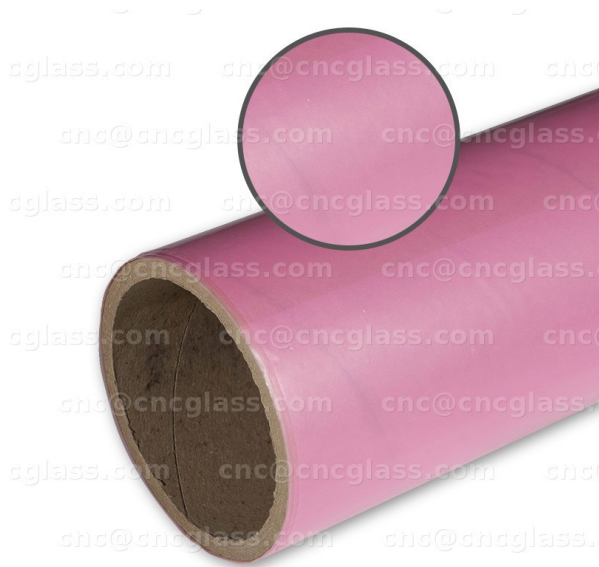
Perforations (hand-drawn sketch): customizable hole pattern for vacuum infusion — resin flow through perforated polyolefin release film.



Applications (hand-drawn sketch): stretch for complex shapes, clean release after cure, mid/low-temp vacuum with epoxy / vinyl ester / polyester — 128 °C.

CNCGLASS · Product Photos

Product photographs of CNCGLASS pink polyolefin release film (watermarked). One product photo from the linked page; close-up cropped from the same roll. Pink film on cardboard core.



Pink polyolefin release film roll



Pink film surface close-up (same roll)

CNCGLASS · Contact

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For quotations, samples, or bulk orders of pink polyolefin release film for mid/low-temperature vacuum bagging and vacuum infusion, please contact us by email or WhatsApp.

CNCGLASS · Release Film 128 °C — Polyolefin