

CNCGLASS

Brand: CNCGLASS

Company: CNC Ucolin Interlayer Technology Co., Ltd.

Address: SHENZHEN, GD, CHINA

Peter Lin | cnc@cncGlass.com | WhatsApp/Mobile +86 15013829504 | WeChat wecan365 | www.cncglass.com

CASE STUDY / TECHNICAL NOTE

How to Get Free EVA Interlayer Film Samples from CNCGLASS (Case Study)

By Peter Lin

CNCGLASS offers free EVA interlayer film samples for laminated-glass evaluation. To keep sample requests serious, the customer covers express freight (own DHL/FedEx/UPS/TNT collect account, or prepaid freight paid to CNCGLASS). This case study follows Glazier P from sample request through testing, first order, and later quality feedback.

CNCGLASS · How Free Samples Work

Sample films: all listed EVA interlayer film grades in the sample pack are free of charge.

Freight: the customer is responsible for delivery cost. Options:

- Use your own **DHL / FedEx / UPS / TNT** collect account and arrange pickup; or
- Pay the DHL cost to CNCGLASS; samples ship prepaid by DHL.

CNCGLASS · Case Narrative — Glazier P

1. Sample request. Glazier P asked for EVA film offers and free samples, with priority on matt / white grades: **Cool Jade White**, **Arctic Snow White**, **Super Milky White**, and **Sandblasting White** EVA interlayer film — and whether all milky samples could be supplied.

2. Free-sample policy confirmed. CNCGLASS confirmed that all EVA interlayer film samples would be free, subject to the freight arrangement above. Glazier P accepted and asked for a proforma invoice covering DHL cost.

3. Freight paid; sample pack prepared. After DHL freight payment was received, CNCGLASS prepared the following samples for dispatch:

- Super clear EVA film — EVAFORCE SUPER+
- Super clear EVA film — EVAFORCE EXTREME
- Milky white opaque EVA interlayer film
- Super milky white opaque EVA interlayer film
- Sandblasting white translucent EVA interlayer film
- Arctic Snow white EVA interlayer film
- Cool Jade white EVA interlayer film
- Selected color EVA interlayer film grades
- Two rolls of PET green tape for safety glazing

4. Shipment. All samples were sent..



Figure 1. EVAFORCE Extreme EVA interlayer film sample packs prepared for courier dispatch (customer sample shipment).

5. Receipt and test plan. Glazier P confirmed the samples (including extras) were well received and scheduled testing for the following week. CNCGLASS provided the EVA processing time-and-temperature file as an attachment for reference.

6. Test result and first order. The shop agreed that the EVA film sample test results were very good and placed a first production order (European decimal commas in the source order lines normalized below to millimetre thickness):

- EVAFORCE SUPER+ **0.38 mm** × 2300 × 100 / roll — **120** rolls
- EVAVISION MW Milky White **0.38 mm** × 2000 × 50 / roll — **80** rolls
- EVAVISION SW Sandblasting White **0.38 mm** × 2000 × 50 / roll — **80** rolls

CNCGLASS acknowledged the order and issued the proforma invoice with related details.



Figure 2. EVAFORCE interlayer film roll on the production / winding line for safety laminated glass.

CNCGLASS · Later Customer Feedback

After Glazier P had been using CNCGLASS EVA interlayer film in volume, Peter Lin asked for quality feedback.

Glazier P: Most of the EVA film rolls were sold on to customers in their country. Several end customers had already bought the film and results were very good; customers were satisfied so far, and the shop intended to continue buying from CNCGLASS.

CNCGLASS · Product Appendix — Films in This Case

Short reference for the clear and white grades named in the sample pack and first order. Marketing VLT figures from the source appendix are shown beside publicly published CNC-related VLT values where a replacement is suggested (original in blue, suggested in green).

Super clear grades

- **EVAFORCE SUPER+** — super clear EVA for high-volume architectural safety laminated glass (indoor and outdoor); commonly positioned as a PVB alternative for many flat laminating jobs.
- **EVAFORCE EXTREME** — super clear EVA for tempered / curved and more demanding glazing; less overflowing during vacuum heating, strengthened mechanical properties for extreme environments.
- **EVAFORCE LOW80-120** — super clear EVA for graphic insertions; laminating both at **80 °C** and at **130 °C**; designed to protect insertions from temperatures above **100 °C**.

White / translucent grades (Visible Light Transmittance)

- **Milky White / White Opaque** — **0% VL** (opaque marketing figure; near-opaque).
- **Super Milky White / Super White Opaque** — **0% VL** (Visible level) (opaque marketing figure; near-opaque).
- **Sandblasting White / White Translucent** — **65% VL** (source marketing figure).
- **Arctic Snow White (translucent)** — source VL **69.8%**.
- **Cool Jade White / Cool Acid White (translucent)** — source VL **82.2%**.

Accessories mentioned

- PET green high-temperature tape for fixing laminated-glass stacks; thermal cutter for trimming overflowed EVA edge remains (named in the source appendix; not expanded here).

CNCGLASS · Takeaway

Free EVA interlayer film samples from CNCGLASS are a practical way for glaziers to qualify clear and white grades before volume purchase: films are free; freight is paid by the customer; a successful test can convert quickly into a first order and ongoing supply, as Glazier P's path from milky-white sample request to positive end-customer feedback shows.

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