

Product Bulletin

FLEXIBLE CLEAR VINYL WALLMARK ADHESIVE VFLC-NTC-BCT/90#

VFLC-NTC-BCT /90# is a flexible luster clear vinyl film with an acrylic removable pressure sensitive adhesive backed by a 90# sta flat liner. The combination of vinyl and adhesive allows removability of this product from normal wall surfaces. The 90# liner provides excellent stability for processing using screen or offset printing. This product may also be topcoated for printing using conventional offset ink. Test ink compatibility before production.

Applications

This product is designed for temporary application of decals and graphics to most types of painted interior walls and windows. This includes most flat, semi gloss and gloss paint finishes. Decals may also be applied to sealed wall coverings. The surface must be smooth and clean prior to application.

Thickness

Film 3.0 mils.
Adhesive 0.8 to 1.0 mil.
Liner 6.7 mils.
(Thickness variation +/- 10%)

Dimensional Stability

Good.

Temperature Ranges

Minimum application temperature is +40°F.
Service temperature is -40°F to +200 F.

Removability

Removable up to 1 year under normal interior conditions.

Adhesion

To glass 2 to 15 oz. / in.
To standard test panels 2 to 15 oz. /in.
Tested according to PSTC-101 Method A procedures with 24 hour dwell at 70°F and 50% relative humidity.
Typical values. Individual values may vary. Bond to wall surfaces may vary.
Test thoroughly before production.

Water Resistance

Limited immersion resistance. Test for specific application.

Humidity Resistance

Good.

Storage Stability

12 months shelf life when stored at 70°F and 50% relative humidity.

Product Code

VFLC-NTC-BCT/90# (non topcoated)
VFLC-TC-BCT/90# (topcoated)



**Manufacturer of Pressure Sensitive Films,
Traffic Graffic Floor Advertising Films,
Custom Coatings and Printing Inks.**

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