



NECAL Corporation

Stick with Us

## DESCRIPTION

**NECAL 3412** is a repositionable pressure sensitive adhesive that displays high tack and with no residue from most surfaces. This repositionable adhesive will adhere to face stock materials such as PET, mylar, vinyl, acrylic and styrene and is removable from the surface substrate it is applied to such as glass, metal, or painted surfaces. This adhesive is an excellent option for protective films, masking tapes, temporary labels/decals, point-of-purchase, and removable vinyl sign graphics.

## PHYSICAL PROPERTIES

Thickness (without liner):	2 mils
Release Liner:	Available with P or W liners
180° Peel from Stainless Steel (repositionable side):	>2.0 lbs. after 16-hour dwell (PSTC-101)
Temperature Range:	Application: 50°F. Minimum Service: -40°F. to 195° F

All tests conducted with a 2 mil PET backing

## BONDING INSTRUCTIONS

Remove the release liner and apply to a clean, dry substrate. Use firm pressure to obtain maximum contact. Increasing application force will optimize bond strength to surface. The adhesive will reach maximum bond after 72 hours.

## STORAGE DATA

The shelf life of this material is at least two years when stored at 72°F and 50% relative humidity. Increased temperatures and/or humidity will affect performance characteristics.

## NOTICE

The information shown here represents typical values, which may vary with each application. The values are not intended to be a performance guarantee and are not intended to be utilized for setting specifications. Users should determine, prior to use, the suitability of this material for their application.

Oct. 2020

Distributed by:



**Piedmont Plastics®**

[www.piedmontplastics.com](http://www.piedmontplastics.com)