

**TECHNICAL
DATA
SHEET**
**VSCW-NTC/10PT
SCREEN & OFFSET**
**7.0 MIL WHITE STATIC CLING VINYL
CLEAN REMOVABILITY (NON-ADHESIVE PRODUCT)**

A 7.0 mil highly plasticized white static cling vinyl film designed to adhere to most clean, smooth surfaces. Static cling vinyl is designed for temporary application to glass. It may also function adequately on other smooth, clean surfaces such as metal and plastics. This non-topcoated film accepts a variety of UV curable and solvent-based screen inks. This product is designed for window decals, temporary product markings, point-of-purchase displays and protective masking.

| PRODUCT NAME | VSCW-NTC/10PT |
|---|---------------------------------|
| FILM | |
| Film Type | Gloss White Vinyl |
| Film Thickness (mils/ μ m) | 7.0 mil / 180 μ m (+/- 10%) |
| Film Weight (gsm) | 220 |
| Gloss (60°) | \geq 90 |
| Opacity (%) | 95 |
| ADHESIVE | |
| Adhesive Type | Not applicable |
| Adhesive Color | Not applicable |
| Adhesive Thickness (mils/ μ m) | Not applicable |
| Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min | Not applicable |
| Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs | Not applicable |
| LINER | |
| Liner Weight (#/gsm) | 120 / 200 (+/- 10%) |
| Liner Type | White Board |
| Liner Thickness (mils/ μ m) | 10 mil / 250 μ m |
| Release Force @ 12 in/min (g/2") | 35-50 |
| PERFORMANCE GUIDANCE | |
| Application Temperature | \geq +40 degrees F |
| Service Temperature | -40 to 200 degrees F |
| Shelf Life | 6 months |
| Storage Temp / Rel. Humidity | 70 degrees F / 50% |
| Outdoor Durability | Up to 3 months |
| Long-Term Removability | Up to 3 months |

* Excessive heat over 75°F, and humidity over 50% increases the rate of plasticizer migration. These factors could affect printability and ink adhesion.