

# SpecialtyPSV™ Color Changing

A sticker vinyl that changes with the temperature!

## Color Changing

## Glow in the Dark



Cold Blue  
PSV-CC 01



Hot Red  
PSV-CC 02



6 Hour  
PSV-LUM 6HR



12 Hour  
PSV-LUM 12HR

## Reflective



Blue  
PSV-RD BLU



Brown  
PSV-RD BWN



Gold  
PSV-RD GLD



Black  
PSV-RD BLK



White  
PSV-RD WHT



Yellow  
PSV-RD YEL



Red  
PSV-RD RED



Orange  
PSV-RD ORG



Green  
PSV-RD GRN



When chilled to 59, this frosty turns into a cool blue. At room temperature it will turn back frosty.



When heated up the bright red vinyl turn to yellow. As it cools down it goes back to red.



In the dark you can see the brilliant Luminescence



During the day you can see the bold colors and at night the awesome reflectivity

# Specialty Materials <sup>TM</sup>



THE BEST GARMENT DECORATION PRODUCTS

## Specialty PSV <sup>TM</sup> Color Changing

### Acceptable Sur

Applies to most clean, dry, hard surfaces, such as metal, wood, glass, ceramic, acrylic, etc.  
 Customize decals for cars, windshields, windows and doors, wine bottles and glasses, laptops, cell phones, makeup boxes, etc. - the possibilities are endless.

### Special Precautions

Not suitable for heat transfer. All PSV, excluding Chalkboard and Matte Removable, are dishwasher safe after 24 hours of curing. See below for outdoor durability for various colors.

All PSV products, with the exception of Chalkboard, contain PVC and cannot be cut with a laser. PVC emits hazardous fumes when laser cut. Red pigmented colors do fade faster with long-term exposure to UV rays.

### Thickness

- Craft Vinyl: 3mils
- Matte Removable: 3.2 mils
- Ultra Metallic Opaque: 2 mils
- Polished Metal: 3.2 mils
- Chalkboard: 6 mils
- Transparent Glitter: 3.2 mils
- Chameleon: 3.2 mils
- Chrome/Holographic: 2 mils
- Textured: 3 mils
- Color Changing: 3.5 mils

### Outdoor Durability

- Craft Vinyl: 5 years
- Matte Removable: up to 5 years
- Ultra Metallic Opaque: 5-8 years
- Polished Metal: Up to 2 years
- Chalkboard: Up to 1 year
- Transparent Glitter: Up to 5 years
- Chameleon: Up to 1 year
- Silver Chromes & Holo Metalized Galvanized: Up to 2 years
- Gold Chromes are recommended for indoor use only, as they can fade or turn green quickly in direct sunlight
- Holographic: Up to 2 years, but will fade if in direct sunlight, so it is not recommended on slanted windows, such as car windows
- Textured: 3 years
- Color Changing: Not intended for outdoor use
- Reflective : Up to 5 yrs

### Sizing Available

12" x 15" sheets

### Quantities Available

Single Sheets and 10 Packs



45° Blade Recommended



Perform a test cut. Cut this material in "right-reading". Be careful not to cut through the paper backing.



Use our or T&S Tape to transfer your design to a clean surface.



With the exclusion of Chalkboard, all are dishwasher safe after a 24 hour curing process.

## TRANSFER TAPES

Name	Tackiness	Opacity	Liner	Size of Tape
AT-160	Medium	Transparent	No Liner	Width: 6" and 12" Length: 60'
AT-160G (Grid)	Medium	Transparent with a grid	No Liner	Width: 6" and 12" Length: 60'
T	Medium	Opaque	No Liner	Width: 6" and 24" Length: 60'
KTM-500 - FOR TEXTURED ONLY	Strong	Transparent	Has Liner	Width: 6" and 12" Length: 60'

Technical Support: Toll Free: 877-437-8556 | SpecialtyMaterials.com

All information based on tests believed to be reliable. These values do not constitute a guarantee or warranty.

Purchaser is to independently determine suitability of this material for their intended purpose.

Copyright © 2020, Specialty Materials & Digital Decoration, LLC. All rights reserved. Tulsa, OK 74107 | 877-437-8556