



STYLETECH™ Cast Opaque Film

Product Description

Tape Technologies cast opaque is a high-performance 2 mil vinyl that offers color stability, consistency, and a superior adhesive. This vinyl is ideal for fleet marking and tough outdoor applications. Additionally, our specially formulated release liner makes for easier weeding.

Product Features

- Long-term durability
- Tested for the harshest outdoor conditions
- High-gloss finish
- Good dimensional stability
- Vibrant colors and color consistency
- Excellent plotting, weeding, and transferring
- Good UV, temperature, humidity, and salt spray resistance

Common Application

- Indoor Signage
- Outdoor Signage
- Banners
- Architectural Sign
- Directional Signage
- Short Term applications

Product Sizes

Width: 15", 24", 48"

Roll lengths: 10 yds, 50yds



Color Availability

| | | |
|--------------------|----------------------------|-------------------------|
| 120 Transparent | 106 Imitation Gold | 30 Light Gold Metallic |
| 121 Etch | 62 Orange | 31 Gold Metallic |
| 125 Diamond Etch | 14 Silver Metallic | 46 Bronze Metallic |
| 01 White | 12 Pewter Metallic | 49 Brown Metallic |
| 105 Matte White | 17 Light Charcoal Metallic | 48 Brown |
| 15 Dove Gray | 18 Dark Charcoal Metallic | 83 Olympic Blue |
| 13 Medium Gray | 122 Bright Tomato | 86 Silver Blue Metallic |
| 16 Battleship Gray | 71 Tomato | 84 Azure Blue |
| 19 Black | 67 Cardinal Red | 85 Vivid Blue |
| 104 Matte Black | 70 Holiday Red | 87 Medium Blue Metallic |
| 03 Oyster | 73 Dark Red | 60 Sapphire Blue |
| 20 Cream | 75 Burgundy | 79 Navy Blue |
| 28 Sandstone | 76 Burgundy Metallic | 88 Dark Metallic Blue |
| 52 Yellow | 47 Briarwood Metallic | 89 Midnight Blue |
| 51 Old Yellow | | |
| 97 Apple Green | | |
| 119 Kelly Green | | |

Adhesive

2 mil cast vinyl with permanent solvent acrylic adhesive

Release Liner

78 lb density weight silicone coated bleached kraft

Elongation

100% minimum

Typical Adhesive Properties

Resistance

Resistant to mild alkalies and acids and to most petroleum-based grease, oils and salt spray

Application Temperature

50°F [10°C]

Service Temperature

-40°F to 200°F [-40°C to 90°C]

Shrinkage

24h, 150°F [65°C]: <0.0085%



Shelf Life

1 year stored at a temperature under 70°F [21°C] in 50% relative humidity

Outdoor Durability

10 years for black and white; others up to 7 years

Note

NOTE: Always pretest the product to determine the suitability and performance on your substrate for your specific purpose.