

## PRODUCT DATA SHEET

# CVT-636T, CVT-636P, and CVT-660T

## 6mil COLORED VINYL TAPES

### APPLICATIONS:

Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating, striping on vehicles, boats, sporting equipment, etc.; masking of printed circuit boards; harness and pipe wrapping; duct and joint sealing.

### FEATURES/BENEFITS:

Product is of superior quality, with a long shelf-life, and "write-on" capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalies and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

### SPECIFICATIONS:

Backing	Matte Surface, Soft PVC (Polyvinyl Chloride)
Adhesive	Synthetic/Natural Rubber Resin Blend
Film Thickness	4.73 mil (0.12mm)
Adhesive Thickness	1.26 MIL (0.032mm)
Total Thickness	6 mil (0.15mm)
Adhesion	22 oz/inch
Tensile Strength	16 lbs/inch
Elongation	150% at break
Temperature Resistance	-20°F to +176°F
Moisture Absorption	Less than 1.5%
Moisture Vapor Transmission	Less than 2.5% (Gm/100 sq in/24 hrs)
Corrosion of Copper, Brass, Steel, Aluminum	None
Accelerated Aging Factor	Greater than 100% (% of original adh. to backing after aging).
Government Specifications	Conforms to AA-1689B, Type II (meets cancelled spec PPP-T-66E, Type I, Class 2)

### 16 OSHA COLORS:

Yellow, White, Black, Clear(Translucent), Red, Orange, Dark Blue, Medium Blue\*, Sky Blue, Gray, Purple, Dark Brown, Medium Brown\*, Emerald Green, Kelley Green, and Light Green\*.

\* Note Medium Brown, Medium Blue, and Light Green stocked in **36yd** length only.

### STORAGE DETAILS:

Recommended shelf life is one year from the date of dispatch, when stored at 70°F (21°C) and 50% Relative Humidity.

**NOTE:** The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing