

i tape



 **Cactus**

 **Intertape**
brand

PREMIUM DOUBLE-COATED FILM TAPES

DCP800A2PW, Y4960 & DCV960A, Y2560

IPG® and Cactus® double-coated PET film tapes (DCP800A2PW & Y4960) both consist of a strong flexible carrier, heavily coated with an aggressive solvent-based acrylic adhesive and are ideal for applications that require a broad temperature ranges. IPG® and Cactus® double-coated PVC film tapes (DCV960A & Y2560) both consist of a bright white, highly malleable carrier, heavily coated with an aggressive solvent-based acrylic adhesive that promotes excellent handling, and release characteristics for processing.

FEATURES & BENEFITS

DCP800A2PW

- Very high adhesion
- High shear
- Robust PET liner
- Excellent temperature performance range
- Excellent initial tack
- UV resistance

DCV960A

- Very high adhesion
- High shear
- Flexible
- Hand tears easily

Y4960

- Very high shear
- High adhesion
- High temperature resistance
- Excellent resistance to plasticizer
- Highly visible liner

Y2560

- Very high shear
- High adhesion
- Flexible
- Highly visible liner



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PRODUCT ATTRIBUTES

| Style | Carrier | Adhesive | Liner | Adhesion to Steel (oz/in of width) | Thickness w/o Liner (mils) | Shear Strength (1/2" x 1/2" x 1kg) | High Temp Resistance (short term) | Tack and Shear | Color |
|------------|-------------|-----------------|-------------------|------------------------------------|----------------------------|------------------------------------|-----------------------------------|----------------|-------|
| DCP800A2PW | 0.5 mil PET | Solvent Acrylic | 2 mil PET White | 125 (35 N/25mm) | 7.9 (0.2mm) | 85 min | 356°F (180°C) | Good | Clear |
| DCV960A | 2 mil UPVC | Solvent Acrylic | 3.2 mil SCK White | 160 (45 N/25mm) | 8.9 (.23mm) | 30 min | 250°F (121°C) | Moderate | White |

PRODUCT ATTRIBUTES

| Style | Carrier | Adhesive | Liner | Adhesion to Steel (oz/in of width) | Thickness w/o Liner (mils) | Shear Strength (1/2" x 1/2" x 1kg) | High Temp Resistance (short term) | Tack and Shear | Color |
|-------|-------------|-----------------|---------------------|------------------------------------|----------------------------|------------------------------------|-----------------------------------|----------------|-------|
| Y4960 | 0.5 mil PET | Solvent Acrylic | 3 mil MOPP Red | 63 (17.6 N/25mm) | 8 (0.20mm) | 105 min | 356°F (180°C) | Good | Clear |
| Y2560 | 2 mil UPVC | Solvent Acrylic | 3 mil Glassine Gold | 88 (24.5 N/25mm) | 8.3 (0.21mm) | 1,105 min | 194°F (90°C) | Excellent | White |

PRODUCT APPLICATIONS

DCP800A2PW & Y4960

- Long term & permanent bonding
- Permanent bonding of dissimilar surfaces
- Extrusions
- Scrapbooking
- Mounting & splicing
- Trophy & plaque mounting
- Sign positioning

DCV960A & Y2560

- Long-term & permanent bonding
- Permanent bonding of dissimilar surfaces
- Bounding & mounting
- Splicing
- Carpet repositioning
- Nameplate, trophy & plaque mounting

MARKETS

- Aerospace
- Automotive
- Transportation
- Building and Construction
- General Manufacturing



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