



## UV Coilcoat Clear

D-10244 and D-11372  
UV Curable Metal Coilcoat

Always test ink on substrate prior to production run. Please refer to the MSDS for safety precautions.

**Description:** UV Coilcoat Clear DC series is UV cross-linkable formulas that are tough, flexible, and demonstrate excellent adhesion to clean, mill finished aluminum. Coilcoat Clear DC series is designed to provide durability as well as resistance to chemical and ultraviolet attack under normal environmental conditions.

**Qualities:**

- Excellent Flexibility
- Excellent Abrasion Resistant
- Long-term Durability
- Excellent Blocking Resistant
- Excellent Chemical Resistant
- Excellent Adhesion

**Substrates:**

- Metals

**Coverage:** 1,200-1,500 sq/ft. per gallon depending on ink deposit

**Application:** UV Primers can be applied by roll/coil coating and can modified for screen printing. The inks are provided at ready-to-use viscosity. Pretests are recommended prior to production run.

**Cure Parameters:** 50 - 70 fpm at 300 watts/inch is sufficient. However, cure speeds depend on ink deposit, bulb selection, and energy level. Adjusting cure parameters to match the output of machine's lamp is recommended.

**Additives:** Deco-Chem's 285-36 Thinner and 034-50, 241-50, and 774-50 Flow Additives

**Cleaner:** 3883

**Storage:** Store tightly shut in a cool, dry, and dark place for maximum shelf life for 6-12 months.

**Sizes:** Gallon, 5 Gallon Pail, 30 Gallon Drum, 55 Gallon Drum

**Related Products:** UVS and PKC Series

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