



Flexo Tag & Label UV Process Colors

The Flexo Tag & Label UV flexo series was developed utilizing advanced photo initiator technology to promote the crosslinking of the ink without the use of Benzophenone or ITX. The rheological properties of the Flexo Tag & Label inks enable a broad range of anilox down to 1.0 BCM. This is accomplished using superfine particle size that is more easily transferred through the fine cells of the anilox, eliminating clogging.

The Flexo Tag & Label series was developed silicone free so that it could be used in producing the highest quality labels with cold foil adhesives and imprintable coatings for additional embellishment

Flexo T&L Attributes

- Benzophenone and ITX Free
- Compatible with most UV Flexo plate materials on the market
- Excellent cure speed while maintaining flexibility of the finished product
- Silicone Free
- Superior flow of highly pigmented process colors
- Wide adhesion latitude allowing the products to be used over a wide range of substrates

Recommended Substrates

- Coated and un-coated paper and board
- Coated paper for heat transfer labels
- In-line corona treated BOPP, OPP and OPP co-extruded
- Metallic coated board substrates (liquor boxes)
- Top coated PP

Colors Available

- 24232 FlexoTL UV Process Yellow
- 24233 FlexoTL UV Process Magenta
- 24234 FlexoTL UV Process Cyan
- 24235 FlexoTL UV Process Black

Storage

Care should be taken to store ink in tightly closed containers located in a cool (60-80°F/15-27°C) dark place. With suitable conditions, unopened ink is expected to have a shelf life of approximately twelve (12) months for colors and six (6) months for white, from date of manufacturer.

Precautions

Read the safety data sheet prior to processing. It contains instructions for precautions to be taken when handling inks. If ink comes in contact with skin wipe off with a clean, dry cloth (do not use solvent). Wash and rinse the affected areas with soap and water.

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