

Midacure[®] 42521 Series

Premium Sheetfed UV Process Inks

The **Midacure[®] 42521 Series** was developed for folding carton packaging and label printing, as well as for all types of commercial print applications.

Midacure[®] 42521 Series inks are especially suitable for printing on coated and uncoated paper and cardboard materials as well as metalized boards, and various film and foil stocks. We recommend to test for proper adhesion when printing on non-absorbent or synthetic substrates. The newly developed binder system makes it possible to achieve excellent adhesion, sharp dot reproduction, high color density and high gloss levels. This makes the **Midacure[®] 42521 Series** our UV ink series with the widest range of application possibilities.

Features

- Cures with UV-Hg (Mercury Vapor)
- High color strength
- Very good scratch and rub resistance
- Excellent adhesion properties
- Optimized tack levels for best performance on wide range of substrates
- Great ink-water balance
- Low Misting
- Excellent lithographic characteristics
- Suitable for cold-foil / hot-foil applications
- Low odor
- VOC free

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Available in a full range of standard and specialty colours

PROCESS INKS

Description	Product Code	**Blue Wool Fade	*Viscosity (sec)
Process Magenta	OUV-100/4252101	4	260
Warm red	OUV-101/4252115	4	300
Orange	OUV-200/4252102	4	270
Process Yellow	OUV-300/4252103	4	250
Green	OUV-400/4252104	8	230
Process Cyan	OUV-500/4252105	8	270
Reflex Blue	OUV-600/4252106	7	230
Violet	OUV-700/4252107	3	230
Purple	OUV-775/4252109	7	230
Rhodamine	OUV-750/4252108	7	240
Process Black	OUV-800/42524110	8	270
Opaque White	OUV-900/4252111	N/A	350
Red 032	OUV-032/42525001	4-5	250
Silver	OUV-975/4252113	-	230
Gold	OUV-9504252112	-	230

*Viscosity (sec) by Laray viscometer @ 25° C

**Blue Wool Fade range 1 through 8 where 8 is the best light fastness value

