

UV PAPER LT SERIES

Product Overview

UV PAPER LT SERIES offers excellent printing properties similar to general purpose process inks. It performs well on a variety of paper substrates and can also be used on polyethylene coated stocks.

Features

- * High-speed compatibility
- * Improved scumming resistance
- * Stable press performance
- * Excellent cure speed suitable for high-speed printing
- * Prints consistently with every kind of dampening system
- * Provides stable on-press emulsification, ink transfer, and fluidity

Manufacturing Specifications

LT SPECS	Yellow	Magenta	Cyan	Black
Tack*1	16.5	14.2	16.5	17
Flow*2	18	18	18	18
Viscosity*3	475	750	600	500

XLT SPECS	Yellow	Magenta	Cyan	Black
Tack*1	13	13.5	13.5	13.5
Flow*2	18	19.0	17.5	18.0
Viscosity*3	425	550	400	500

*1 Ink-O-Meter @800rpm, 90°F

*2 Spread-O-Meter Radius(mm) @77°F

*3 Viscosity: Haake RT20 @77F (in Poise)

Actual tack on the press varies due to ink film thickness, image area, press speed, fountain solution, and the condition of the press and press room.

Shelf life: Approximately 6 months

Packaging

Cans: 5 lbs.

Tubes: 5.5 lbs., 9 lbs.

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