

HYPLUS® EC LC SERIES

Product Overview

HYPLUS® EC LC SERIES achieves excellent contrast and high density while maintaining low dot gain. It has very good rub resistance, dries to a very high gloss, and has a wider water window.

Features

- * Stay open property - more than 3 days
- * High gloss
- * Wide water window
- * Quick setting
- * BRC 60%
- * Soya oil above 20%
- * Easy key control
- * High print contrast and low dot gain
- * Fast turn-around
- * Works with in-line AQ coating
- * Off-line UV coating after 48-72 hrs.
- * VOC less than 8%

Manufacturing Specifications

M Series (Medium Tack)	Yellow	Magenta	Cyan	Black
Tack*1	11.5	13.0	15.5	14.0
Flow*2	18.0	17.5	17.0	18.0
Viscosity*3	550	800	750	750

L Series (Low Tack)	Yellow	Magenta	Cyan	Black
Tack*1	10.5	12.0	14.0	11.5
Flow*2	18	18.0	17.0	18.0

*1 Ink-O-Meter @800rpm, 90°F

*2 Spread-O-Meter Radius(mm) @77°F

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 1 year

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Packaging

Cans: 5 lbs., kilo

Tubes: 4.5-5 lbs., 7.5-8 lbs.

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