

PRODUCT NAME :

PERFECT PRINT T POUND PROCESS Series

Description :

PERFECT PRINT T POUND PROCESS Series is environmentally friendly soy sheet-fed offset ink which offers excellent press stability for high-speed and long run printing by the optimum balance by high-performing raw materials. Moreover, it has excellent on-paper drying property but suppresses skinning on the machine.

Specification :

ITEM : PERFECT PRINT T POUND PROCESS YELLOW
TACK VALUE : 5.5-6.5
FLOW VALUE (mm) : 72-76
DRYING TIME (Hrs) : 6-8
LIGHT FASTNESS (Hrs) : 10-20

ITEM : PERFECT PRINT T POUND PROCESS MAGENTA
TACK VALUE : 6.5-7.5
FLOW VALUE (mm) : 72-76
DRYING TIME (Hrs) : 6-8
LIGHT FASTNESS (Hrs) : 20-40

ITEM : PERFECT PRINT T POUND PROCESS CYAN
TACK VALUE : 6.5-7.5
FLOW VALUE (mm) : 72-76
DRYING TIME (Hrs) : 6-8
LIGHT FASTNESS (Hrs) : 80-100

ITEM : PERFECT PRINT T POUND PROCESS BLACK
TACK VALUE : 6.5-7.5
FLOW VALUE (mm) : 72-76
DRYING TIME (Hrs) : 6-8
LIGHT FASTNESS (Hrs) : 80-100

Test Procedures :

Tack Value: Ink-O-Meter, 400rpm, Water temperature 30°C
Flow Value: Spread-O-Meter, spread diameter after 60 seconds at 25°C
Drying Time: Drying tester, color transfer (on uncoated paper at room temperature 25°C)
Light fastness: Fade-o-meter performed under BS106 UK-TN Standard, Light source 400 WMB/U Lamp