

PRODUCT NAME :

PERFECT PACK ALL PURPOSE PROCESS Series

Description :

PERFECT PACK ALL PURPOSE PROCESS Series is the latest developed offset printing ink, designed for high image quality in term of high stereoscopic and superb transparency. Moreover, it has well-tuned printability and for fast print productivity.

Feature :

Good resistance Light Fastness
Quick set and good gloss
Bright and excellent trapping
Aromatic-free solvent formulation

Specification :

ITEM : PERFECT PACK ALL PURPOSE PROCESS YELLOW
TACK VALUE : 8.5-9.5
FLOW VALUE (mm) : 72-76
DRYING TIME (Hrs) : 8-10
LIGHT FASTNESS (Hrs) : 60-80

ITEM : PERFECT PACK ALL PURPOSE PROCESS MAGENTA
TACK VALUE : 9.0-10.0
FLOW VALUE (mm) : 70-74
DRYING TIME (Hrs) : 8-10
LIGHT FASTNESS (Hrs) : 60-80

ITEM : PERFECT PACK ALL PURPOSE PROCESS CYAN
TACK VALUE : 9.0-10.0
FLOW VALUE (mm) : 70-74
DRYING TIME (Hrs) : 8-10
LIGHT FASTNESS (Hrs) : 80-100

ITEM : PERFECT PACK ALL PURPOSE PROCESS BLACK
TACK VALUE : 9.5-10.5
FLOW VALUE (mm) : 70-74
DRYING TIME (Hrs) : 8-10
LIGHT FASTNESS (Hrs) : 80-100

Test Procedures :

Tack Value: Ink-0-Meter, 400rpm, Water temperature 30°C
Flow Value: Spread-0-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