

## Paste Ink Substrate Matrix

### SUBSTRATE SELECTION FOR PASTE INKS

Ink System	NT01	NT02	NT03	NT27	IT08	IT13
<b>Process:</b>	SFO	WHS	WNH	SFO	SFO	WHS
<b>Substrate:</b>						
<b>Paper*</b>	XX	XX	XX	X	XX	XX
<b>Tyvek</b>	X	X	X		X	X
<b>Raw Foil</b>	X				X	
<b>Coated Foil</b>	X				X	
<b>Polyethylene-sheet</b>	(X)				(X)	
<b>Polypropylene-sheet</b>	(X)				(X)	
<b>Polystyrene</b>	(X)			XX	(X)	
<b>Vinyl (sheet)</b>	(X)			(X)	(X)	
<b>Stainless steel</b>	(X)				(X)	
<b>Polyart</b>	X				X	

\*Includes WOG, glassine, enamel, SBS & other non-polycoated board, coated & uncoated litho paper.

x: suited for substrate

xx: ideally suited for this substrate.

(x): Standard formulation modifications required for optimum performance. Discuss project with Colorcon.

Note: Sheet polyethylene and polypropylene should be treated.

**SFO:** (Sheetfed Offset)

**WHS:** (Web-Heatset Offset)

**WNH:** (Web No-Heat)