

100% Solids

100% Solids process inks were developed specifically for use on non-absorbent substrates such as foils, acetates and plastics and are formulated with a unique vehicle system that sets by oxidation on the substrate.

100% Solids flexible formulation allows our ink technicians to custom mix the ink for the particular characteristics of your non-absorbent substrate to ensure the most trouble-free printing possible. Where extra rub resistance is required, varnishing is recommended.

Although **100% Solids** inks set faster and dry harder on non-absorbent substrates, we recommend the use of W-1600 Drying Stimulator and W-1401 Liquid Fountain Additive in conjunction with these inks to ensure proper drying.

100% Solids is available in both **Coatable** and **Coatable Fade-Resistant¹** versions, **Superior** also offers high strength PANTONE[®] blending bases.

¹96+ hours lightfastness based on 'Blue Wool Scale' (BWS)

100% Solids Coatable

Gloss / Coated	Matte /Dull Coated	Uncoated Offset	Non-Absorbent	Print Sharpness	Rheology Body	Work & Turn	Stay Open	Rub Resistance	High Gloss	UV/AQ Coatable*	Stampable*
●●	●●	●●	●●●●	●●	Medium	●●	N/A	●	●●	●●●●	●●●●
Ink Numbers					Specs		Legend				
AE-1658 Process Black MBE-8718 Process Cyan DRE-1481 Process Magenta YC-3897 Process Yellow					Tack* 13.0 - 15.0 Viscosity** 300 - 350		● Suitable ●● Recommended ●●● Highly Recommended				

*Allow a minimum of 48 hours

*Using an electronic inkometer @ 800 RPM **Reading taken on a AR Viscometer

100% Solids Coatable F/R (Fade-Resistant)

Gloss / Coated	Matte /Dull Coated	Uncoated Offset	Non-Absorbent	Print Sharpness	Rheology Body	Work & Turn	Stay Open	Rub Resistance	High Gloss	UV/AQ Coatable*	Stampable*
●●	●●	●●	●●●●	●●	Medium	●●	N/A	●	●●	●●●●	●●●●
Ink Numbers					Specs		Legend				
AE-652 Process Black MBE-8030 Process Cyan DRD-9443 Process Magenta YC-3306 Process Yellow					Tack* 13.0 - 15.0 Viscosity** 300 - 350		● Suitable ●● Recommended ●●● Highly Recommended				

*Allow a minimum of 48 hours

*Using an electronic inkometer @ 800 RPM **Reading taken on a AR Viscometer

Superior
PRINTING INKS

Modern Technology / Old Fashioned Service[™]
since 1918

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