



# Modern Printing Colors

## Duplicator Series

The Duplicator series is a special version of our ultra-quickset series (QS) specially formulated to yield excellent performance on Duplicators and other small presses.

### *Attributes of QS Duplicator series:*

- ◆ Ultra fast setting
- ◆ Excellent gloss
- ◆ Excellent rub resistance
- ◆ Excellent transfer and blanket Release
- ◆ Superb press stability
- ◆ Minimum dot gain
- ◆ Minimum spray powder required
- ◆ Minimum racking boards needed
- ◆ Quick work and turn
- ◆ Stays open overnight (up to 72 hours)
- ◆ Runs with minimum water, with or without alcohol
- ◆ Low V.O.C. (Volatile organic compounds)

As well as 4-color process (including Strong Black if needed), **Duplicator Series** is available for most **Pantone® colors**, including **Metallic** and **Pastels**, as well as for any special mix that you may need.

<u>Duplicator - Series</u>	Process Yellow	Process Magenta	Process Cyan	Process Black	Pantone® Colors
<b>Inkometer Tack (400 RPM)</b>	10 – 10.5	10.5 – 11.0	10.5 – 11.0	10.5 – 11.0	10.5 – 11.0
<b>Viscosity (poise)</b>	300 - 380	350 - 430	320 - 400	300 - 380	300 - 400
<b>Yield Value (Dynes/cm<sup>2</sup>)</b>	1800 - 2500	1800 - 2600	1800-2500	1700-2200	1700-2200
<b>Setting Time (Mins)</b>	2 - 3	3 - 5	3 - 5	3 - 5	4 - 6
<b>Stay Open Time (Hrs)</b>	72	72	72	72	72

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