



# TECHNICAL #151

**BULLETIN**

## AMERIGLOSS OVERPRINT VARNISH S-500

S-500 has been specifically formulated to provide maximum gloss. It is designed for sheetfed in-line wet trap application. However, it may also be used for wet or dry overprinting.

S-500 offers the following properties:

- ❖ Maximum gloss finish over printed and unprinted areas
- ❖ Good rub-resistance
- ❖ Fast/hard film conversion
- ❖ Exceptional press stability

Since S-500 contains wax, we recommend S-1027 L-8500 Gloss Overprint Varnish (non-wax type) for jobs requiring subsequent processing, such as foil stamping or imprinting. See Technical Bulletin number 137.

Caution: S-500 is not fully imprintable with inks. However, additional coats of S-500 may be applied to further build gloss (2nd application should be within 2 weeks of the first coat.)

Tack: 9.0-10.0 (1200 rpm @ 1 minute - 90° F Inkometer)  
Stability: 0.3 units per minute  
Drying: 2 hours (BK Drying Time Recorder)

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