

# neenah® blotter papers

soak it up.



neenah® printable blotter papers demonstrate proven performance in a wide range of applications. These papers provide fast absorbency and excellent retention. Custom papers with exacting retention and absorbency rates as well as specific caliper requirements are available as special make items.

- Printable Blotter is available in 3 calipers in the most commonly used sheet sizes:
  - · Calipers: 12 pt., 17 pt. and 24 pt.
  - Sizes: 19 x 24 | 26 x 40
- neenah® printable blotter papers:
  - · Produced acid free and ECF.
  - · Surfaced size to accommodate offset lithography.
  - · Accepts all specialty printing processes including embossing, die cutting, foil stamping and laminating.
  - · Fully recyclable.



For more information about neenah® blotter papers go to: neenahpaper.com/blotter



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#### PRODUCTION TIPS:

The following suggestions will help you achieve maximum performance on Blotter Papers by Neenah.

#### OFFSET PRINTING

- 100% solid, oxidizing inks are recommended. Smaller lifts (approx. 4") alleviate potential set off. Allow ink to dry overnight before performing post-press operations.
- Low-tack inks and minimum cylinder pressure are recommended.
- Due to the soft nature of the stock you may need to apply additional squeeze. Previous results indicate a squeeze of .006 below the stock caliper (i.e. 17 pt. squeezed to .011, etc.)
- You can expect higher than normal ink and fountain settings. We recommend that the screen ruling not exceed 150 lpi. and recommend using 52 micron coated spray powder. The stock may feed better if gripped grain long.
- Printable Blotter is designed with minimal absorbency for printing, including offset lithography. Screen size should not exceed 150 dpi. Large area solids may appear uneven due to the toothy nature of the sheet. Offset lithography is not recommended on the Absorbent Blotter.

#### **SCREEN PRINTING**

Standard solvent inks are recommended. They can be applied at a thicker consistency and are thus more opaque. UV curing
inks are not recommended for absorbent uncoated stocks.

#### **DAMPENING**

· Minimum dampening should be used.

#### **FOIL STAMPING**

 Copper or brass dies are recommended. Metallic foils (versus pigments) are recommended for Printable Blotter. Consult your foil supplier for best results.

### SCORING AND FOLDING

NEENAH® Printable Blotter Papers score and fold well in both directions and have excellent hinge characteristics. A 2 pt. channel rule is recommended for the 12 pt. weight. A 3 pt. channel rule is recommended for the 17 and 20.5 pt. and 24 pt. weights.

#### **EMBOSSING**

The soft, elegant nature of NEENAH Printable Blotter Papers takes well to both single and multi-level embossing.

#### **DIE-CUTTING**

NEENAH Printable Blotter Papers are an ideal material to die-cut.

#### **GLUING**

NEENAH Printable Blotter Papers are receptive to most common types of adhesives.

## **NEENAH® PRINTABLE BLOTTER PAPERS STOCKING SIZES**

	SIZES	WEIGHTS		
PRINTABLE BLOTTER	19 x 24	17 pt.	24 pt.	
		•	•	04
	26 x 40	12 pt.	17 pt.	24 pt.
		189 (g/m²)	270 (g/m²)	427 (g/m²)