RANDOLPH NEXT DAY PAPER

# Your quick guide to synthetic paper

Start with your printer, then choose the stock and thickness for the job.

| If you're printing on... | Start with* |
|---|---|
| A dry toner or laser printer or press | SYNAPS XM sheets, or Blanks/USA Dry Toner Synthetic |
| Offset or HP Indigo | SYNAPS OM sheets |
| A supported production inkjet press | SYNAPS OM sheets |
| A roll-fed wide-format latex or UV printer | SYNAPS OM Wide Format rolls |
| A desktop inkjet printer | Ask us first |

* Choose a thickness your printer supports. For HP Indigo or production inkjet, check the exact grade and press. These options are not for desktop inkjet.

## Blanks/USA has separate product families

Dry Toner Synthetic, Digital Polyester and Plastic Paper have different printing guidance. Before using Digital Polyester for offset or HP Indigo, ask us to confirm the exact stock and press combination.

## Other names you may see

**YUPO** offers commercial grades for different printing methods. **PPG Teslin** is a porous, polyolefin-based material that bonds with inks, adhesives and laminates. **Polyart** uses HDPE film with a printable coating. Choose the exact grade for your equipment; a brand name alone does not establish compatibility.

## Test the finished job

Print, cut, fold or bind a sample before the full run. If the piece will be wiped down, test the cleaner too. Synthetic stock can let you skip lamination for some jobs, but the ink, handling and expected wear still matter.

## Before you order

Have your printer or press model, printing process, finished size, thickness and quantity ready. Check whether you are buying a pack, carton or roll, and how many sheets or feet it includes.

Source pages: Nekoosa | Blanks/USA | YUPO | PPG Teslin | Polyart. More sources and grade-specific guidance are linked in the full article.