

## UPM Digi papers CHOOSE THE RIGHT PAPER FOR YOUR PRESS AND END-USE



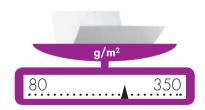


## Don't compromise



Your customers are growing more demanding every day. They want the job done quickly and they want it their way. This is what makes digital printing a superior choice. So why fall short and compromise the printed end-product just by choosing an unsuited paper?

With the comprehensive UPM Digi paper range you can't go wrong.



Designed for reel and sheet-fed digital presses using dry or liquid toner electro-photography or inkjet technology, UPM Digi papers are available in a wide spectrum of basis weights, ranging from 80 to 350 g/m<sup>2</sup>.



# THERE'S ALVVAYS A PERFECT MATCH



Take full advantage of the possibilities of digital printing. Designed to fit a certain purpose and press, UPM Digi papers are available for a wide variety of digital applications:

- personalised direct mail
- high-quality advertising materials
- official transactional documents
- photo books, books
- promotional material



Let's find the digital paper ideally suited for your printing machine, end-use and target audience.



With **UPM Digi papers** you reach the right people and deliver the right message. Learn why the right match matters.

### The paper range

Inkjet

**≡**0 High-speed Inkjet

Laser

Liquid toner

#### **UPM Digi Fine jet**

Need an excellent image reproduction?

UPM Digi Fine jet is suitable for high-speed printing, offering fast ink absorption, low bleeding, high smoothness and outstanding water-fastness. Especially suitable for advertising materials, inserts, supplements, statements and other official documents.

#### **UPM Digi Fine**

Or Do you need a reliable paper for your daily print jobs? Offering excellent runnability and printability, UPM Digi Fine is an all-day paper for standard applications.

#### **UPM Digi Fine pro**

O Premium-grade paper with high brightness enabling intensive colour contrasts. UPM Digi Fine pro is a quality paper designed for demanding end-use.

#### **UPM Digi Fine premium**

Premium paper with maximum brightness.

This high performing paper enables superior print quality and runnability on full colour dry toner or black and white inkjet machines. Exclusive shade for exclusive print results.

#### **UPM Digi Finesse premium silk**

☼ Looking for high smoothness and brilliant prints? UPM Digi Finesse premium silk is a double coated, woodfree paper with a premium silk finish. It offers superior brightness and perfect contrast in print gloss. Thanks to the premium silk surface, it enables excellent toner adhesive.

#### **UPM Digi Finesse gloss**

Take full advantage of the possibilities of digital printing. UPM Digi Finesse gloss is especially developed for reel and sheet fed digital presses using dry or liquid toner electrophotography technology. It offers superior brightness and extra high smoothness and enables brilliant prints for high quality applications such as photobooks.

#### **UPM Digi Recycled plus**

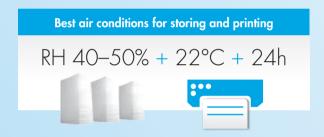
This functional and sustainable paper combines 100% recycled fibre with good whiteness. UPM Digi Recycled plus is Blue Angel and EU Ecolabel certified offering peak eco-performance.

#### **UPM Digi Recycled premium**

O Do you want a sustainable choice without losing any of the brightness of an exclusive premium paper? Made of 100% recycled fibre, UPM Digi Recycled premium is a great example of our highly efficient use of raw materials.

#### **UPM Digi Color Laser**

Woodfree uncoated supercalendered paper specially designed for high quality digital printing. With its extra smooth surface and a high whiteness, this paper combines brilliant, sharp images with vibrant colours.



## Printing recommendations

This is how you get the most out of your UPM Digi papers.

- Choose a paper compatible with your printing machine
- Store papers in humidity- and temperature-controlled conditions
- Use air conditioning in your printing room and if possible also in paper stock (RH 40–50%, 22°C)
- Acclimatise paper for several hours in the printing room before printing – preferably for 24 hours
- Unwrap the paper just before printing and rewrap unused material right after printing
- Use the correct machine settings preconditioning, transfer and fusing parameters as well as machine speed
- For coated grades we recommend pre-creasing for substances up to 150 g/m<sup>2</sup>
- Keep your printing machine clean and dry
- Use re-moistening before online finishing
- Use sharp perforating and cutting tools



PRODUCT	GRADE	
UPM Digi Fine jet	WFU	
UPM Digi Fine	WFU	
UPM Digi Fine pro	WFU	
UPM Digi Fine premium	WFU	
UPM Digi Finesse premium silk	WFC	
UPM Digi Finesse gloss	WFC	
UPM Digi Recycled plus	WFU	
UPM Digi Recycled premium	WFU	
UPM Digi Color laser	WFU	

#### **END-USE**

#### WFC & WFU

Woodfree coated and uncoated papers are particularly recommended for marketing and corporate communication material, prestigious magazines, books-on-demand, manuals & booklets, catalogues & brochures, direct mail, transpromotional documents and product data sheets.



## MATCH HERE

RANGE AVAILABILITY			BASIS WEIGHT RANGE	
	Reels	Sheets	Xeikon	g/m²
	X			80, 90
	×			80, 90, 100
	×	X		80, 90, 100
	×	X		80, 90, 100, 120
	×	X	X	90–350
	×	X	X	90–350
	×	X		80
	×	X		80, 90, 100
	×	X	X	90–300

Check the most up-to-date paper information in the UPM Online Paper Catalogue

www.upmpaper.com/papers

Mobile version: m.upmpaper.com







## Packaging information

Reels are provided in various widths, diameters and cores. They are wrapped in strong moisture-proof kraft paper. Smaller reels are individually wrapped in strong moisture-proof plastic bags or packed in boxes. Reels are delivered according to your preference, either without pallets or lying or upright on pallets.

A4 and A3 sheets are delivered ream wrapped in boxes. A3+ (30.5 cm  $\times$  47.5 cm) and SRA3 (32 cm  $\times$  45 cm) sheet sizes are delivered ream wrapped on pallets.

## DIGI PAPER THE VVAY YOU NEED IT

**UPM NorService** converts your paper to suit virtually any finishing requirement. The service includes optimisation of:

- format from extremely small to very large
- reel width anything between 1.5 cm and 250 cm
- sheet size all European and American sizes
- packaging types outer and retail packaging, bulk and ream packaging as well as punched and specially packaged papers

UPM NorService helps you differentiate and market your products successfully. Located in northwest Germany, UPM NorService converts your digital papers quickly and reliably.

Ask your UPM Digi paper sales contact for more information.



## OUR ECOLOGICAL APPROACH

UPM's environmental thinking is founded on a policy of continuous improvement, focusing on the product's lifecycle from the origin of wood raw material to disposal of the product by its end-user.

Using 100% wood fibre raw material sourced from sustainably managed forests, UPM is constantly improving the resource efficiency of its mills and processes. UPM uses less water and energy than ever before to make your paper meet even the most demanding sustainability requirements.

All UPM Digi papers fulfil the strict criteria of leading environmental labels such as EU Ecolabel, FSC® and PEFC. This also enables you to use these labels in your own products and services.







UPM paper 🙏 YOUR SMART CHOICE

