# J-DEKOR® FOR INFINITE DESIGN DIVERSITY





# **FIND YOUR SOLUTION WITH INKJET-COMPATIBLE DECOR PAPERS**



### II-DEKOR® PREMIUM

Inkjet decor paper with an ink-receiving layer for digital printing with photo quality on an industrial scale



### Paper type

- Ink-receiving coating
- Opacity due to titanium dioxide
- High filler content
- Exclusive decor paper
- Light-coloured base papers



### Printing

- Wide variety of inks, including UV
- No dot gain with most inks
- Excellent sharpness
- Direct print image



### **Processing**

- Suitable for impregnation
- Ink should be dried very well before further processing
- Rapid penetration on reverse side
- Smooth resin surface



### **Applications**



- Specialities in photo and graphical
- Logo tabletops
- · Commercial media



II-PRIP®

Are you looking for ways to be more creative with

individualised decor styles and industrial production runs in

small lot sizes? And do you want to break the conventional

thinking of repeating patterns every 140 cm? Industrial digital printing machines and inks are now available, as well

as the optimal paper for different laminates: IJ-DEKOR®.

IJ-DEKOR® is the ideal paper solution for presenting high-

resolution print quality for a broad range of inkjet printing systems. The base papers for our IJ-DEKOR® are specially

manufactured and refined with an ink-receiving layer or

are treated in the paper machine for the inkjet process.

### Paper type

- Ink-receiving coating
- Opaque
- Exclusive preimpregnated paper
- Light-coloured base PRIP®

### Printing

• Wide variety of inks, including UV

applicable as conventional foil

- No dot gain with most inks
- Excellent sharpness
- Direct print image



### **Processing**

Pre-impregnated paper suitable for all ink systems and universally

- Lacquered finish after printing
- Ink should be dried very well before further processing
- Gluing like other pre-impregnates
- Slightly higher lacquer load required



In the printing process, your high-quality ink will be

optimally used in conjunction with our IJ-DEKOR® grades: the ideal technical and economic choice. When

printed, II-DEKOR® paper retains the properties of

conventional decor papers, such as resin absorption,

opacity, lightfastness and temperature stability. II-PRIP®

papers can be processed like other pre-impregnated

What are you waiting for?

Find your solution.

# **Applications**

- Specialities in photo and graphical
- Attractive furniture designs
- Skirting



### IJ-DEKOR® STANDARD

Inkjet decor paper with a special surface for industrial applications in single-pass and multipass digital printing machines



### Paper type

- Uncoated paper, paper fibre treatment
- Opacity due to titanium dioxide
- Very similar to analogue decor paper
- Decor colours



### Printing

- For water-based pigmented inks
- Moderate dot gain Good resolution
- Image evaluation after lamination



### **Processing**

- Suitable for impregnation Industrial inkjet decor
- Ink should be dried very well before further processing
- Good penetration
- Normal resin properties



### **Applications**

- print products
- Small batch sizes for standard decors
- Special and colourful designs



### IJ-DEKOR® PURE

Pure fibre web for digital printing – suitable as transparent print layer. Can be laminated with opaque coloured underlays or directly on to other substrates (e.g. plywood)



### Paper type

- Uncoated paper, paper fibre treatment
- No opacity, no filler
- Similar to overlay paper
- No colour



### Printing

- For water-based pigmented inks
- Moderate dot gain Good resolution
- Image quality strongly influenced by ink quality



### **Processing**

- Impregnation
- Ink should be dried very well before further processing
- Dry pressing



### **Applications**

- Combination with underlay or barrier paper
- Personalisation of basic decors with additional images
- Printed inlays



# **WE LOOK FORWARD** TO SERVING YOU.

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