

Printing and Finishing Guidelines

KPP RADIANCE

High quality metallics papers and boards with certify FSC®, made with ECF pulp, treated on both sides with a pearlescent finish. The coating with tiny mica particles gives the appealing pearlescent sheen to the paper while increasing its lightfastness. A collection of papers and boards ideally for many applications with a modern design.

Application

- Packaging
- Corporate Literature
- Greeting Card
- Covers
- Inserts
- Brochure

Printing and Finishing

- Suitable offset, blind embossing, hot foil stamping, thermography and screen printing.
- Suggests the use of oxidative drying inks, UV Ink for better drying time
- Recommend a buffered pH of 5÷5,5 with 800÷1200 µS conductivity.
- Anti-setoff spray is useful and low output stacks are necessary; the application of online varnish, to avoid setoff, must be tested beforehand in order to guarantee its effective use.
- Drying times depend on the quantity of ink and process variables and may vary from 8-10 hours to more than 24 hours.
- Good result of converting process such as screen-printing, hot foil stamping cutting, die cutting, scoring, folding, gluing, varnishing and lamination.

Environmental Information

- FSC™ certified
- Elemental Chlorine Free (ECF)
- Acid-free