

DIGHAL PRINTING





STUVWabc 123456789 OPQabc 5789101:



RPJ-LT

Clear, glossy film for Ink Jet printer Repro

APPLICATION

RPJ-LT is a clear, transparent, nanoporous lnk Jet repro film for quick and economic CTF solutions. The film meets high standards for the production of film separations for screen, flexo and pad printing.

PERFORMANCE BENEFITS

- Suitable for Ink Jet printers with waterbased inks
- Printable with pigmented inks (recommended), Dye inks
- High ink absorption
- Fast ink drying
- High ink coverage
- High density range : Dmax UV > 4.0
- Wide range of linearization options
- Screen ruling up to 60 L/cm
- Optimal line and dot sharpness
- Good mechanical properties

SPECIFICATIONS

Base material	clear transparent polyester film	
Coating	for Ink Jet	
Print side	slightly matt surface	
Nominal thickness	0.100 mm (polyester base)	
	0.130 mm (film coated)	

COMPATIBILITY

- Suitable for most large format Ink Jet printers using waterbased Dye or Pigment inks
- Requirement for a high density is to use a special RIP software for halftone separation prints
- Dye inks can, depending on the type of ink, lead to colour migration (bleeding)

HANDLING

- Optimal (ambient) conditions 15 30°C and 40 60% RH
- Preconditioning period of 24 hours within the printing environment is recommended
- Print side: slightly matted side
- Printer setting "high quality" recommended
- For correct reproduction of halftones a linearization of the printer settings is necessary
- Avoid fingerprints on printing side

STORAGE

Cool and dry, 15 - 25°C / 30 - 60 % RH Storage time at least 1 year after delivery (unopened packaging, at the recommended storage conditions)

SUPPLY FORMATS

Rolls and sheets on request

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Width:

Length:

431 / 610 / 914 / 1067 / 1118 / 1270 mm 30 m Thickness: 0.130 mm Order code: 20440.130.XXXXX

WHO WE ARE?

The Folex group specialises in the finishing and coating of films and specialities and has production companies based in Switzerland (Schwyz) and Germany (Cologne and Erlangen) that offer high-quality products and tailor made services for a wide variety of markets. Today Folex offers solutions for many sectors, from the printing industry or digital and large format printing, the office and home sector, all the way to primary products for the electronics industry.

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