folex®

FOLAPROOF LASERFILM/F

Translucent matt film for laser printers

APPLICATION

Text, graphs, halftone and line work designed on a PC or MAC can be transferred directly, dry and without any chemical processing. For use with positive working pre-sensitised litho plates. Multiple pages can be „planned- up" in the normal way. Contact, film toner side down as with conventional "emulsion" film directly onto the sensitised surface.

PERFORMANCE BENIFITS

- Specially designed polyester with superior dimensional stability
  for the creation of simple artwork organization
- Direct from computer to film means faster turn-round
- Outstanding toner bonding
- Double-sided coating prevents feeding errors
- Crisp, clear text
- Excellent tear and scratch resistant in paste up and planning
- Density of over 2 (measured on an x-rite densitometer)
- Total control from origination to finished job in-house offers cost savings
- No hazardous chemicals eliminates waste storage and disposal problems

SPECIFICATIONS

Base material	translucent matt polyester film
Coating	for laser
Print side	matt surface
Nominal thickness	0.075 mm and 0.100 mm (polyester base)
	0.090 mm and 0.115 mm (film coated)

COMPATIBILITY

- Suitable for many mono laser printers
- Requirement for a high density is important so a toner with good UV density
  and high resolution 600- 1200 dpi offers more possibilities

HANDLING

- Optimal (ambient) conditions 15-30°C and 40-60 % RH
- Preconditioning period of 24 hours within the printing environment is recommended
- Print side: Both sides
- Printer setting „high quality" recommended
- For correct reproduction, testing of various print modes maybe required
- 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

Sheets A4 and A3

▪ Folaproof Laserfilm/F

Formats:	A4, A3
Thickness:	0.090 mm, 0.115 mm
Order code:	09734.090.XXXXX, 09735.115.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.

the fine art of coating