



Folex Digiprint-IG/WOSA

Specially coated permanent adhesive film for Electro Ink White Glossy surface. The film is heat stabilized for good flatness properties and the coating offers excellent ink transfer and bonding for consistent image performance. The film has a paper silicon release liner which is removed when applying to the finished surface.

Formats					
Art.Number	Width (mm)	Format	Length (mm)	Nominal thickness (mm)	Packing quantity
06864.075.84500	320	SRA3	450	0.075	200
06864.075.87000	500		700	0.075	200

Technical data

Characteristic



- Superb ink adhesion and image transfer
- Easy storage
- · Excellent dimensional stability
- Suitable for short and long runs
- · Officially approved by HP Indigo test centre
- Tear resistant
- Consistent performance
- Dedicated coating for Indigo Electro Ink
- No limited shelf life
- Splash resistant

Finish

· White glossy



Specifications

Coating Printside	HP Indigo Electro Ink		
Width (inch)	12.6		
Width (mm)	320		
Printside	Glossy side		
Format	SRA3		
Adhesion strength	~ 3.5 - 5.0 N / 25 mm (A.F.E.R.A.), after 24		
	h ~ 10 N / 25 mm (A.F.E.R.A.)		
Type of adhesive	dispersion		
Length (inch)	17.72		
Length (mm)	450		
Nominal thickness (mil)	3		
Nominal thickness (mm)	0.075		
Backside	Acrylic adhesive with paper release liner		
Temperature range	glued +5°C up to +80°C		
Total Thickness (mil)	6.6		
Total Thickness (mm)	0.165		
Base Material	Polyester film		
Packing quantity	200		

Compatibility

- Suitable for Digital Presses from HP Indigo
- Not compatible with dry toner Digital Presses. (See Folex Digiprint-XE and -NX series).

Handling

- A preconditioning period of 24 hours within the printing environment is recommended.
- Please carefully follow the handling instructions supplied with this product as well as the press manufacturers manual.
- No special handling required.
- Surface Protection: The product can be used outdoor without lamination. However, the surface must be protected in order to improve weathering resistance or if the film is subject to any mechanical influences. In this case you should use self-adhesive laminating foils. If silicon oil is added depending on the type of machine this may influence the adherence of the laminating foil on the film's surface. It is necessary to make some tests on a sample sheet before further processing.
- All even, smooth surfaces which are dry and free of dirt, grease, silicon etc. can be adhered. The surface to be adhered to must be checked for suitability and professionally prepared (cleaned) before application. If applied onto curved surfaces please be aware that label lift off can occur especially if the radius is tight. Gluing on low-energy surfaces such as LDPE PE PP will be not recommended. Please note: It is up to the user to test for there own suitability/application, due to the wide variety of surfaces, applications & desired results. Adhesion temperature at least 15°C.





• Avoid fingerprints on printing side.

Storage

- Shelf life: 1 year after delivery
- Store in the closed original packaging in a cool and dry place at a room temperature of 15 25°C and at a humidity of 30 -60%.

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.