



PRODUCT GROUP 140

Series 140-20004-05/04

H₂O Screen Printing Primer Varnish for Inkjet



This water dilutable primer Series 140-20004-05/04 has specially been developed for office printer inks which usually are also designed on water basis. After application of this primer varnish, optimal wetting is achieved and thus good adhesion for printing with water based inkjet-systems, also on none absorbing substrates, can be reached. The inkjet primer Series 140-20004-05/04 is laminable with PVC overlay foils (credit cards) at 140°C which also allows use for technical applications.



SUBSTRATES

PVC self adhesive foils	Rigid PVC	Polystyrene	Paper, paperboards, cardboards
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USE

Application	Primering of none absorbing or little water friendly substrates for further printing with water based ink systems, primarily office printers.
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PROPERTIES, PROCESSING, DRYING AND MESH

Mesh	77-55 PW PET 1500
Drying / Curing	Jet / air drying
Further Processing	Punching, cutting, over-printing



ADDITIVES

Thinner	Water	Addition Ratio	-
Retarder	Water	Addition Ratio	-



VARIOUS

Delivery Conditions	1 kg / 5 kg
Other	Stir well before use



Disclaimer

Please thoroughly read the Material Safety Data Sheet (MSDS) prior to processing. The Material safety Data Sheets according to 91/155/EWG form, contain indications of hazardous ingredients. Exposure levels and instructions for precautions when processing, handling and storing as well as first aid. The information given in the MSDS refers to the processing as described within this technical leaflet. Above data are based on laboratory tests and field experience. All therein contained statements are to the best of our knowledge without any obligation from our side and do not discharge from testing the product by yourself. In doubtful cases, you are kindly requested to either perform your own tests or refer to our technical staff. Application, use and processing of the delivered products are beyond our control and are therefore at your own risk and responsibility. Printcolor is thus free from any guarantees or liabilities. In cases of justified complaints, Printcolor can only be made liable for the counterpart of the utilized ink system. Adding not stated products or foreign / competitors products, is solely at your own risk and liberates Printcolor of any later calls; especially in cases when damages occurred and which have been caused through use of products of foreign type. This leaflet replaces all former issues. (04/2009)



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