

PRODUCT GROUP 300

Series 386-5800

Anti-Graffiti Varnish with UV-protection



This special varnish is based on highly resistant raw materials and is suitable for use on many substrates, e.g. hard- and self-adhesive-PVC, PET-G, PS, ABS, PC, Acrylics like PMMA and a lot of coated materials. Long term substrate protection can be achieved when coated with Series 386-5800 (because of the therein contained surface active ingredients). Especially abrasion resistance can enormously be improved. Additionally, this varnish contains UV-absorbers, which guarantee for an exceptionally long term weather resistance.

The varnish is highly transparent and shows good leveling. Protection varnish Series 386-5800, can also be used as "Anti-Graffiti" – lacquer. The outstanding surface skills allow removing of sprayed-on lacquers or marker pens with alcohol. The whole resistance characteristics of this varnish are once again improved by curing with hardener of Series 600 HDA (10% by weight).



SUBSTRATES

Hard-PVC	PET-G	Polystyrene, ABS	Self-adhesive PVCboard
Polycarbonate	PMMA	Coatings	



USE

Application	Protective lacquering
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PROPERTIES, PROCESSING, DRYING AND MESH

Mesh	90-48 Y PW PET 1000
Drying / Curing	Jet / air
Further Processing	Cutting, punching, embossing



ADDITIVES

Thinner	Series 300-017	Addition Ratio	10-15 % by weight
Retarder	Series 300-018	Addition Ratio	10-15 % by weight



VARIOUS

Delivery Conditions	1 kg / 5 kg / 20 kg
Other	-



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

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