

Serie  
Series

PK

Applications	abs, paper, coated paper, cardboard, wood, synthetic leather, polycarbonate, treated polyester, polystyrene, self-adhesive pvc, hard pvc, san, synthetic fabric Not suitable for Polymethactylat and Polyolefines.	
Main features	One-component Ink. Quick drying, mat velvety and opaque finish. Be careful with the materials that can be attacked by solvents. In case any anomaly occurs on the printed support, we recommend to use a less aggressive ink (Series XL). Due to the solvent retention, all anchorage and workability tests must be carried out after 2-3 days minimum.	
Outdoor resistance	Not suitable for printed objects destined to outdoor exposure.	
Mechanical and chemical solidity	Excellent resistance to alcohol and abrasion.	
Drying process	5-10 minutes at room temperature.	
Colour range	Refer to the PK, "INK SYSTEM", METALLIC colour card. Colours B75, B76, B77, B79, 79-010, 79-020, 79-030, 79-050 must be prepared with their respective pastes according to below scheme: Gold Pastes PK (70 TR) 1:3 – 4 Silver Pastes B79 PK (70 TR) 1:4 – 5 Other Silver Pastes PK (70 TR) 1:6 – 7 Metallic colours RE... and ME... are not available. Fluorescent colours 104, 104 Bis, 105, 106, 107, 108 are available. It is always recommended to carry out preventive overprinting tests.	
Auxiliaries and additives	Fast thinner	XF-DR
	Medium thinner	PK-DM
	Slow thinner	PK-DL
	Universal retarding paste	10% Max
	Levelling agent M2000	0,5%
	Antisilicone	1%
	Universal anti-foam agent	1%
	Universal slow thinner	AV2
Ink removal	Sericom DACS solvent "Lavaggio Telai" solvent	

**PRODUCT CLASSIFICATION:**

The PK Series inks are classified as NT (non-toxic) and are formulated with pigments which are free from heavy metals. Safety Data Sheets are available, according to UE regulation. Main indications are carried on the product label. Not suitable for contact with food (not conform to FDA).

**NOTE:**

Our technical consultancy, carried out by word, by writing or through tests and experiments, is based on our best knowledge.

Said consultancy, however, must be considered as pure information with no binding value, even when regarding eventual property rights of third parties.

This does not exempt the customer from carrying out his own controls on our products, in order to check their suitability or not for the processes and purposes required.

**Representado por:**

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