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Applications	cellulose butyrate acetate, cellulose acetate, alluminium, iron, wood, generic metal, mylar, nylon 6.6, treated petg, treated polyacetal (hard-plast), polyamides, treated polyesther, treated polyethylene, treated polypropylene, polyurethane, aminoplastic resin (hard-plast), epoxy resin, phenolic resin (hard-plast), lacquered surfaces, tryacetate			
Features:	Two-component Ink. Good opacity, excellent brightness, chemical and mechanical resistance.			
Outdoor Resistance	Not suitable for printed objects destined outdoors.			
Mechanical and chemical solidity:	Excellent resistance to acids, diluted bases, alcohol, gasoline, oil for brakes, diesel oil.			
Drying process:	15-20 minutes at room temperature. 3-5 minutes with warm air circulation (50°C). The polymerization is complete in 7-8 days after the hardener addition, at room temperature. Pot life: 8-9 working hours.			
Colour range:	Refer to the TWO-COMPONENT, INK SYSTEM, METALLIC colour card. Colours 79-010, 79-020, 79-030, 79-050 must be prepared with their respective pastes according to below scheme: Silver Paste 79-050 1002 (70 TR) 1:4 – 5 Other Silver Pastes 1002 (70 TR) 1:6 – 7 The metallic colours RE 75, 76, 77, 78, 79-050, resistant outdoors, are supplied ready for use. "HD" opaque colours are available. It is always recommended to carry out preventive overprinting tests.			
Auxiliaries and additives:	Fast thinner Medium thinner Slow thinner Hardener 1000H Hardener 1000H-N-00 Antisilicone Universal anti-foam agent	1000 DR 1000 DM 1000 DL 4:1 14% = 7:1 1-2% 0,5-1%		
Ink removal:	Sericom DACS solvent			

PRODUCT CLASSIFICATION:

The 1002 Series inks ar 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.