

Applications	nylon (without silicones), polyamides, hard pvc, synthetic fabric, tryacetate. (umbrellas, sports bags etc.).	
Main features	One and two-component Ink. Fast drying, satin finish, excellent elasticity and good opacity. The addition of the HF H hardener in ratio of 10% grants a higher solidity towards chemical agents and bigger adhesion.	
Outdoor resistance	Not suitable for prints destined to long-term outdoor exposures (3-5 years).	
Mechanical and chemical solidity	Good resistance to abrasion and excellent elasticity.	
Drying process	20-25 minutes at room temperature. 10 minutes with warm air circulation (50°C). The polymerization is complete at room temperature 6-7 days after application. Pot-life: 6-8 working hours at room temperature.	
Colour range	Refer to the ONE-COMPONENT, 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 HV (70 TR) 1:3 – 4 Silver Pastes B79 HV (70 TR) 1:4 – 5 Other Silver Pastes HV (70 TR) 1:6 – 7 It is always recommended to carry out preventive overprinting tests.	
Auxiliaries and additives	Medium thinner Thixotropic gel HV/175 Hardener Retarding paste Spreader M 2000 Antisilicone Universal anti-foam agent	VINYL THINNER Medium thinner gel HFX 10% 15% Max 1-2% 1-2% 0,5-1%
Ink removal	Sericom DACS solvent "Lavaggio Telai" solvent	

PRODUCT CLASSIFICATION:

The HV 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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