

visprox

TCP 9900

GENERAL DATA	DESCRIPTION	One and two-component solvent-based ink with glossy finish
	SUBSTRATES	PVC, ABS, PS, PC, PMMA, PES, PET-G, pre-treated PP, ALUMINIUM
	APPLICATION	PAD PRINTING
	FEATURES	Excellent printability
		Quick drying
Excellent opacity		
Good chemical resistances		
	Excellent mechanical resistances	

PAD PRINTING	
CLICHÉ	From 26 to 40 micron
PAD	5-15 shores
DRYING	1 minute at room temperature
	Few seconds with hot air
THINNERS	THINNER 2 (code VXTH2L1) THINNER 10 (code VXTH10L1 and VXTH10L5) THINNER 11 (code VXTH11L1 and VXTH11L5)
RETARDERS	RETARDER 4 (code VXTH4L1 and VXTH4L5) RETARDER 8 (code NTH8L1 and NTH8L5)
ADDITIVES	GELRETARDER C.L. (code VXGELRETARDCLL1 and VXGELRETARDCLL5) GELTHINNER (code VXGELTHINNERL1) POLYESTER BONDING IMPROVER (code VXPOLBONDLO.1) CONCENTRATED ANTI CRATER 0.1-0.5 % (code VXKRATERLO.1 and VXKRATERLO.1)
HARDENERS	HARDENER N.2 (code NHR908N0.1) HARDENER N.5 (code VXHR5L0.1, VXHR5L0.5) HARDENER N.8 (code VXH8L0.1) HARDENER N.9 (code VXHR9L0.1)
CLEANING	CLEANER 920 (code NCL920L5, NCL920L25 and NCL920L180)

PAD PRINTING	
PREPARAZIONE	<p>Before using, the ink must be well mixed and in case diluted, according to the printing requirements.</p> <p>Hardeners must be always added before dilution or any addition of other additives, and the pot-life of the hardened product is about 48 hours. In order to increase adhesion onto such substrates, that are hard to be printed, such as polypropylene, it is recommended to add up to 10% HARDENER N.2. For printing onto glass, it is necessary to add 20% HARDENER N.5 or 6% HARDENER N.9 and dry the ink at 150°C during 20 minutes. In order to increase adhesion onto metals, it is suggested to add 10% HARDENER N.8 and dry the ink at 140°C during 20 minutes. In order to increase adhesion onto polyester, it is possible to add up to 20% POLYESTER BONDING IMPROVER.</p>

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COLOUR RANGE	OPAQUE COLOURS			COLOURMATIC		
	CODE	COLOUR	PACKAGE	CODE	COLOUR	PACKAGE
	VX9906L1	TCP 9906 GIALLO MEDIO	1 l	VX9901LL1	TCP 9901 BIANCO L	1 l
	VX9907L1	TCP 9907 ARANCIO VIVO	1 l	VX9902ML1	TCP 9902 NERO M	1 l
	VX9910L1	TCP 9910 ROSSO VIVO	1 l	VX990AL1	TCP 990A GIALLO LIMONE CM	1 l
	VX9915L1	TCP 9915 BLU CIELO	1 l	VX990BL1	TCP 990B GIALLO DORATO CM	1 l
	VX9927L1	TCP 9927 BLU	1 l	VX990CL1	TCP 9900C ARANCIO C	1 l
	VX9938L1	TCP 9938 VERDE BRILLANTE	1 l	VX990DL1	TCP 9900 RED D	1 l
	VX9939L1	TCP 9939 VERDE PRIMAVERA	1 l	VX990EL1	TCP 9900E CARMINIO	1 l
	VX9928L1	TCP 9928 CHROME YELLOW	1 l	VX990FL1	TCP 990F ROSA CM	1 l
VX9940L1	TCP 9940 RED	1 l	VX990GL1	TCP 990G VIOLA VIVO CM	1 l	
VX9930L1	TCP 9930 RUBY RED	1 l	VX990HL1	TCP 990H BLU PERMANENTE CM	1 l	
VX9936L1	TCP 9936 OPAQUE PINK	1 l	VX990KL1	TCP 990K VERDE PERMANENTE CM	1 l	
VX9942L1	TCP 9942 DARK BLUE	1 l				
VX9960L1	TCP 9960 VIOLET	1 l				
EXTRA-OPAQUE COLOURS			WHITE, BLACK and TRANSPARENT INKS			
VX9904EOL1	TCP 9904 GIALLO PRIMULA EO	1 l	CODE	COLOUR	PACKAGE	
VX9908EOL1	TCP 9908 ROSSO FUOCO EO	1 l	VX9901EOL1	TCP 9901 BIANCO EO	1 l	
VX9914EOL1	TCP 9914 VERDE SCURO EO	1 l	VX9901EOL5	TCP 9901 BIANCO EO	5 l	
VX9915EOL1	TCP 9915 BLU CIELO EO	1 l	VX9902EOL1	TCP 9902 NERO EO	1 l	
VX9918EOL1	TCP 9918 VERDE MEDIO EO	1 l	VX9949L1	TCP 9949 BASE TRASPARENTE	1 l	
VX9922EOL1	TCP 9922 BLU BRILLANTE EO	1 l	OTHER PRODUCTS			
VX9927EOL1	TCP 9927 BLU EO	1 l	CODE	COLOUR	PACKAGE	
VX9931EOL1	TCP 9931 GIALLO RICCO EO	1 l	VX99461L1	TCP 9946-1 ORO PALLIDO	1 l	
VX9933EOL1	TCP 9933 ARANCIO EO	1 l	VX99462L1	TCP 9946-2 ORO RICCO	1 l	
VX9939EOL1	TCP 9939 VERDE PRIMAVERA EO	1 l	VX9947L1	TCP 9947 ARGENTO	1 l	
FOUR-COLOUR PROCESS			VXSPARKSL1	TCP 9900 SPARKLING SILVER	1 l	
CODE	COLOUR	PACKAGE	VX9900PBL1	TCP 9900 PEARL BASE	1 l	
VX9951L1	TCP 9951 GIALLO TRICROMIA	1 l				
VX9952L1	TCP 9952 CYAN HALFTONE	1 l				
VX9953L1	TCP 9953 MAGENTA TRICROMIA	1 l				
VX9954L1	TCP 9954 NERO TRICROMIA	1 l				

STORAGE
The products, kept in their sealed original packages, have a shelf-life of two years.

IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk. While we endeavour to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.