

MULTIPLAST 300

GENERAL DATA	DESCRIPTION	Vinyl solvent-based inks with glossy finishing
	SUBSTRATES	Paper, ABS, PVC, PES, PC, PET-G, PMMA
	APPLICATION	SCREEN PRINTING
	FEATURES	Excellent printability Excellent opacity Excellent flexibility Good mechanical resistances

TECHNICAL DATA	SCREEN PRINTING	
	MESH	Max 165 Th/cm
	PHOTOEMULSION	COATING SERIES
	SQUEEGEE	70-75 shores
	DRYING	15 minutes at room temperature Few minutes at 50-55°C
	THINNERS	THINNER 10 (code VXTH10L1 and VXTH10L5) THINNER 11 (code VXTH11L1 and VXTH11L5) THINNER 51 (code VXTH51L1 and VXTH51L5) RETARDER 4 (code VXTH4L1 and VXTH4L5) RETARDER 7 (code VXTH7L1 and VXTH7L5) RETARDER 27 (code VXTH27L1 and VXTH27L5)
	ADDITIVES	GELRETARDER C.L. (code VXGELRETARDCLL1 and VXGELRETARDCLL5) GELTHINNER (code VXGELTHINNERL1) CONCENTRATED ANTI CRATER 0.1-0.5 % (code VXKRATERLO.1 and VXKRATERLO.5)
	HARDENER	HARDENER N.2 (NHR908N0.1)
CLEANING	CLEANER 920 (NCL920L5) CLEANER 920 (NCL920L25) CLEANER 920 (NCL920L180)	

PREPARATION	SCREEN PRINTING	
	Before using, the ink must be well mixed and in case diluted, according to the printing requirements.	
	In order to increase adhesion onto such substrates, that are hard to be printed, add up to 10% of HARDENER N.2 . Through the addition of such promoter, the ink has a pot-life of about 8 hours.	
	For spray application, it is recommended to dilute the ink through THINNER 11 .	

STORAGE	The products, kept in their sealed original packages, have a shelf-life of two years.
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MULTIPLAST 300

COLOUR RANGE	COLOURMATIC			FOUR-COLOUR PROCESS		
	CODE	COLORCOLOURE	PACKAGE	CODE	COLOUR	PACKAGE
	VX0301LL1	MULTIPLAST 301 L WHITE	1 l	VX0350L1	MULTIPLAST 350 BASE TIX	1 l
	VX0301LL5	MULTIPLAST 301 L WHITE	5 l	VX0350L5	MULTIPLAST 350 BASE TIX	5 l
	VX0302ML1	MULTIPLAST 302 M BLACK	1 l	VX0351L1	MULTIPLAST 351 YELLOW TIX	1 l
	VX0302ML5	MULTIPLAST 302 BLACK M	5 l	VX0351L5	MULTIPLAST 351 YELLOW TIX	5 l
	VX0300AL1	MULTIPLAST 300 A LEMON YELLOW	1 l	VX0352L1	MULTIPLAST 352 CYAN TIX	1 l
	VX0300AL5	MULTIPLAST 300 A LEMON YELLOW	5 l	VX0352L5	MULTIPLAST 352 CYAN TIX	5 l
	VX0300BL1	MULTIPLAST 300 B GOLDEN YELLOW	1 l	VX0353L1	MULTIPLAST 353 MAGENTA TIX	1 l
	VX0300BL5	MULTIPLAST 300 B GOLDEN YELLOW	5 l	VX0353L5	MULTIPLAST 353 MAGENTA TIX	5 l
VX0300CL1	MULTIPLAST 300 C ORANGE	1 l	VX0354L1	MULTIPLAST 354 BLACK TIX	1 l	
VX0300CL5	MULTIPLAST 300 C ORANGE	5 l	VX0354L5	MULTIPLAST 354 BLACK TIX	5 l	
VX0300DL1	MULTIPLAST 300 D RED	1 l	EXTRA OPAQUE COLOURS			
VX0300DL5	MULTIPLAST 300 D RED	5 l	CODE	COLOUR	PACKAGE	
VX0300EL1	MULTIPLAST 300 E CARMINE	1 l	VX304EOL1	MULTIPLAST 304EO PRIMROSE YELLOW	1 l	
VX0300EL5	MULTIPLAST 300 E CARMINE	5 l	VX308EOL1	MULTIPLAST 308 FIRE RED EO	1 l	
VX0300FL1	MULTIPLAST 300 F PINK	1 l	VX0322EOL1	MULTIPLAST 322 BRILLIANT BLUE EO	1 l	
VX0300FL5	MULTIPLAST 300 F PINK	5 l	VX0327EOL1	MULTIPLAST 327 BLUE EO	1 l	
VX0300GL1	MULTIPLAST 300 G BRIGHT VIOLET	1 l	VX0331EOL1	MULTIPLAST 331 RICH YELLOW EO	1 l	
VX0300GL5	MULTIPLAST 300 G BRIGHT VIOLET	5 l	VX0333EOL1	MULTIPLAST 333 SUPER ORANGE EO	1 l	
VX0300HL1	MULTIPLAST 300 H PERM. BLUE	1 l	WHITE, BLACK and TRANSPARENT INKS			
VX0300HL5	MULTIPLAST 300 H PERM. BLUE	5 l	CODE	COLOUR	PACKAGE	
VX0300KL1	MULTIPLAST 300 K PERM. GREEN	1 l	VX0301EOL1	MULTIPLAST 301 EO WHITE	1 l	
VX0300KL5	MULTIPLAST 300 K PERM. GREEN	5 l	VX0301EOL5	MULTIPLAST 301 EO WHITE	5 l	
OPAQUE COLOURS			VX0302EOL1	MULTIPLAST 302 EO BLACK	1 l	
VX0306L1	MULTIPLAST 306 MEDIUM YELLOW	1 l	VX0302EOL5	MULTIPLAST 302 EO BLACK	5 l	
VX0310L1	MULTIPLAST 310 BRIGHT RED	1 l	VX0349L1	MULTIPLAST 349 CLEAR	1 l	
VX0310L5	MULTIPLAST 310 BRIGHT RED	5 l	VX0349L5	MULTIPLAST 349 CLEAR	5 l	
VX0315L1	MULTIPLAST 315 SKY BLUE	1 l	OTHER PRODUCTS			
VX0327L1	MULTIPLAST 327 BLUE	1 l	CODE	NAME	PACKAGE	
VX0338L1	MULTIPLAST 338 BRILLANT GREEN	1 l	VX0346-2L1	MULTIPLAST 346-2 RICH GOLD	1 l	
VX0328L1	MULTIPLAST 328 CHROME YELLOW	1 l	VX0300SL1	MULTIPLAST 300 S Sparkling Silver	1 l	
VX0340L1	MULTIPLAST 340 RED	1 l	VX0300SL5	MULTIPLAST 300 S SARKLING SILV	5 l	
VX0330L1	MULTIPLAST 330 RUBY RED	1 l	VX0347L1	MULTIPLAST 347 SILVER	1 l	
VX0336L1	MULTIPLAST 336 OPAQUE PINK	1 l	VX0347L5	MULTIPLAST 347 SILVER	5 l	
VX0342L1	MULTIPLAST 342 DARK BLUE	1 l	VX300PEARLL1	MULTIPLAST 300 PEARL BASE	1 l	
VX0360L1	MULTIPLAST 360 VIOLET	1 l				

IMPORTANT NOTE

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