

REPUBLICA 1857/61 MONTEVIDEO - URUGUAY TELEFAX: (5982) 924 55 33 - 924 51 00 C.P. 11800 e-mail advance@dcd.com.uy http://www.tintasadvance.com.uy

POSTER VINYL SERIES

TYPE OF INK: Semi - gloss, medium viscosity and fast drying half tone vinyl inks especially

formulated for halftone process with selected pigments..

APPLICATION: In all vinyl surfaces, acrilic, policarbonate, poliester, papers some kind of PAI, ABS PET, PTG, In rigid vinyl surfaces we recommend the addition of 5 % to 10 % of RETARDER 161. In flexible vinyl plastic we recommend the addition of 15 % of Opaque Vinil Ink for increasing drying speed and improve adhesion.

REDUCER: VINIL REDUCER - D002, we recommend the addition of 10 % by weight.

RETARDER: RETARDER 161 - R002, for printing small details or hot climate conditions, can be added 10 % by weight.

DRYING: By solvent evaporation, these ink dry in 15 to 20 min, depending of the room temperature, humidity and quantity of reducer or retarder used.

ADHESION TESTING: Cross hatch tape test: use a sharp kinfe to cut through the ink film only, Applay 3 M (600) clear tape on cut area, rub down and rip off. Ink should only come off from actual cut areas.

FLEXIBILITY: Excelent, generally superior to the substrate printed, can be vaccumm formed.

COVERAGE: Excelent, in all colours.

LIGHT FASTNESS: The pigments used in these inks, have been carefully selected for best outdoor resistance. The light fastness can be reducer by addition of clears or white.

OUTDOOR EXPOSURE: Excelent, in normal conditions these inks resist years.

PRINTING: Generally it's not necessary the addition of retarder to obtain small details, because these inks don't block the mesh because of their excelent dispersion and grinding.

CLEAN UP: Use CLEAN UP THINNER - D012 to reclaiming.

CLEAR REDUCER: Poster reducer.

EMULSIONS: REPRO HD PLAST, SOLVEN PLAST HD, FOTO PLAST SDF, FOTO DUAL TS.

COVERAGE :	MESH	APROX.m2 x Kilo.
	77 .	29
	90 .	35
	100 .	39
	120 .	45
	140	51

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