INKCUPS J3 SERIES TECHNICAL DATA

J3 Series is a glossy, very quick drying, versatile 1 or 2-component pad printing ink. J3's great opacity, abrasion resistance and superior resistance to chemicals such as alcohol, acids and alkali make it a great choice for industrial applications and vinyl.

	ABS, SAN, PETG & VIVAK • polystyrene & polycarbonate • vinyl - soft & hard PVC • PVC copolymers • polymethacrylate • paper & wood • varnished substra
FEATURES:	One- or two-component ink.
	Glossy finish, fast drying, good opacity.
OUTDOOR RESISTANCE:	Not suitable for printed objects destined outdoors.
Mixing Preparation:	Solvent:
2 Component Usage Optional	Pad Printing- 10-30%
	Screen Printing- 5-20%
	Hardners: 10:1
DRYING PROCESS:	Ready for overprinting immediately
	Dust dry in 30 minutes at room temperature
	Complete cross-linking (full cure) of the inks is realized in 6-8 days at room temperatures
COLOR RANGE:	(160) 110 117 124 133 141
	165 <u>111</u> <u>120</u> <u>130</u> <u>134</u> <u>142</u>
	112 121 131 136 150
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AUXILIARIES &	115122132140151Also available:Metallic colors • Mixing colors • HD colors
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	115 122 132 140 151 Also available: Metallic colors • Mixing colors • HD colors In-house color-matching Fast Solvent M Solvent
	115 122 132 140 151 Also available: Metallic colors • Mixing colors • HD colors In-house color-matching Fast Solvent M Solvent Slow Solvent MS Solvent
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PRODUCT CLASSIFICATION:

The J3 Series Ink is 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, writing or thorough testing are based on our best knowledge. This does not exempt the customer from carrying out their own testing on our products in order to check their suitability for adhesion.