

Product description

Glossy and low extractables heat-resistant overprint varnish based on nitrocellulose

Printing process

Heliogravure

Let-down solvents

Regular : Ethyl acetate

Specifications

Density	: 1,000
Theroetical NVC	: 31,1 %
Viscosity (delivered)	: 80-105" cup AFNOR 4 at 20 °C
Printing viscosity	: 16-20" cup AFNOR 4 at 20 °C
Coat weight	: 1 à 1,2 g/m ² dry

Printable substrates

Paper

Primed annealed aluminium

Final product characteristics**Thermal resistance**

Printed substrate	: nitrocellulose-primed annealed aluminium
Temperature	: 220 °C (one heated jaw)
Contact time	: 1 second
Pressure	: 3 bars
Jaw type	: flat

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Comments

This varnish may be used as overprint lacquer for prints made with heat-resistant NC-based inks

Stir well before use.

Storage

It is advised to keep this product at room temperature in well aerated areas.

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