

80.00.05884

HIGH BUILD UP CYLINDRICAL UV VARNISH

PRODUCT DESCRIPTION

High build up (braille) gloss U.V. curing varnish to be applied by cylindrical screen printing to leave heavy deposits of varnish on offset inks, laminated PE or PP films, board, foldings or papers. The formed film, once it has been cured, has excellent flexibility which permits die cutting afterwards. The varnish is specially designed to be worked on cylindrical or rotative screens, which allows working at faster speeds.

The varnish 80.00.05884 is highly recognized by its fast curing, excellent flexibility and its rheology that make it suitable for rotative screen printing.

Recommended applications:

Papers, cards and cardboard, laminated or not, offset inks, labelstock...

Finish:

Gloss.

Presentation:

It is ready for use with screens of 43 meshes/cm at 20°C.

Drying:

Under 80 W U.V. lamp, it superates the talc trial at speeds of 40-50 m/min. In cylindrical machines, it can be printed up to 4000 sheets per hour.

Emulsions and meshes:

Emulsion with **ARGAZOL HIGH SOLIDS 11.705** with meshes from 21 to 43 meshes/cm. It is recommended to apply a 4+2 deposit to achieve best deposits.

The information supplied is a result of our updated knowledge; it is supplied with good intention but under no circumstances it can be taken as a guarantee. Moreover, taking into account the great diversity of printable materials, the diversity of machinery and procedures to carry out the jobs, it is the user's responsibility to check the suitability of our products to obtain the objectives he desires, with the resources and procedures he has. The user must also be make sure he complies with the current legislation, situation of patents and third party rights when applicable.