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80.00.05309

UV GLITTER VARNISH

PRODUCT DESCRIPTION

U.V. curing varnish to be applied by screen printing to leave heavy deposits of varnish combined with glitter particles 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, clefting and embossing afterwards. The varnish is extensively used in book cover printing, as it solves the problem of creasing when the varnish is bended.

80.00.05309 varnish is well known by its high transparent level, which maximizes the glitter sparkle, excellent surface finish and fast curing

Recommended applications:

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

Finish:

Gloss

Presentation:

It is ready for use with screens of 21-43 meshes/cm at 20°C.

Drying:

Under 80 W U.V. lamp, it superates the talc trial at speeds of 20-25 m/min. In cylindrical machines, it can be printed up to 2500 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 4+2 coats to achieve best effects.

