

80.00.05267

## MATT HIGH BUILD UV VARNISH

### PRODUCT DESCRIPTION

Matt high build (braille) U.V. curing varnish to be applied by 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 extensively used to produce braille prints that allow blind people to read. The special formulation of the varnish turns out in a surface that is matt, which allows designers to create unique effects by combining gloss and matt varnishes.

80.00.05267 varnish is well known by its low gloss level, excellent surface finish and fast curing

### Recommended applications:

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

### Finish:

Matt.

### Presentation:

It is ready for use with screens of 32-54 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 2500 sheets per hour.

### Emulsions and meshes:

Emulsion with **ARGAZOL HIGH SOLIDS 11.705** with meshes from 32 to 54 meshes/cm. A 4+2 coating process is recommended to achieve the best effect.

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.