

80.00.05849

Special UV screen varnish

PRODUCT DESCRIPTION

U.V. screen printing varnish specially designed to be mix with photoluminescent powders in order to produce photoluminescent inks. The varnish, once it has been cured leaves a flexible film with excellent adhesion on PVC, PS and many other plastics and allows die cutting, being an excellent option for printing full sheets of luminescent signs.

Recommended applications:

PVC, PS, and, in general, most of the plastics.

Finish:

Gloss.

Presentation:

It is ready for use with screens of 34-61 meshes/cm at 20°C. We recommend testing before industrial runs.

Drying:

Under 80 W U.V. lamp, it superates the talc trial at speeds of 30-35 m/min.

Emulsions and meshes:

Emulsion with ARGAZOL HIGH SOLIDS 11.705 with meshes from 36 to 54 meshes/cm.