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UV gloss screen varnish

PRODUCT DESCRIPTION

U.V. gloss screen printing varnish specially designed to be printed on PVC sheets, in order to provide additional protection to sunlight. The varnish, once it has been cured leaves a flexible film with excellent adhesion on PVC. The film is very flexible, allowing creasing and folding. Its special formulation enhances lightfast of the printed images, typically doubling the normal decoloration time.

Recommended applications:
PVC.
Finish:
Gloss.
Presentation:

It is ready for use with screens of 150-180 meshes/cm at 20° C. Thicker layers will render more UV light protection.

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-UV with meshes from 150 to 165 meshes/cm.

Remarks:

the product itself gives no warranty of lightfastness. The customer is adviced to do their own test with the relevant equipment.

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Walthish Technical Data Sheet