

SERIE UVILUX UV: varnish uv 150

TECHNICAL INFORMATION

Application: uvilux UV 150: super brilliant on offset printing or screen printing and polypropylene treated lamination.

Aspect: very brilliant.

Properties:

- Flexibility: the varnish UV 150 is flexible enough to fold 180°. This is very important with the manufacture of displays. As a result of that one gets a relatively good suture on black offset printings, which mostly cause problems!
- Also usable as varnish for scratch off inks.
- Coverage capacity: 60-90 m²/L. depending of the used screen (140 – 185 T).

Cleaning: CT 1000/20(UV cleaner),CT 1000 or CT 1000/1

Drying: Only with UV-light, 1 to 2 lights of 80-100 WATT.
Belt speed: 25 to 30 m./min.

Dilution:

Ready to use, if necessary normal reducer UV 2000

Screen type: P140-P185

Emulsion: use solvent-proof emulsion.

Stability: conserve in black tins between 5 and 23°C. 1 year conservable.

Weather and light resistance: For indoor applications.

Remarks:

Although the UV-varnish doesn't contain solvent, some elements can irritate skin and eyes. So the recommendations on the safety card must be followed.