



SelectLine

Super High Gloss Varnish SH 4000-50

Specification

- Dispersion varnish, super high gloss
- Can be used for matte/gloss effects in connection with the Varcotec oil print effect varnish.
- High slip value
- Highest gloss result at suitable anilox roller
- Anilox recommendation 13ccm - 16ccm anilox hexagonal
- High rub resistance
- Good block resistance
- Attention: Only single side application
- Very good drying
- Not suitable for hot foil stamping
- Not suitable for glue application
- Used only on delivery extension
- Can be used on paper and cardboard
- Production viscosity 40 sec. – 55 sec

Different viscosity settings are possible on request.

Food print:

Can be used for indirect food contact.
For safe food print, please use the certified dispersion coatings from our Varcotec FoodLine series.

Drying:

With IR and warm air.

Viscosity:

Measured at 20 °C and with a DIN 4 mm cup.
Please dilute higher viscosity with water to the production viscosity.

Application:

On all commercial varnish units of the sheet fed print machines, separate varnish unit and coating machine.

Notes:

Stir packages well before use.
The specifications depend on the substrate and varnish application volume.
Only use printing inks that are solvent-proof, alkali-proof and spirit-proof according to ISO 2836.
Clean with water.
For reasons of safety, we recommend leaving out the glue tabs.

Storage:

Store the closed packages at 5 °C – 35 °C.
Protect from direct sunlight, heat and frost.
This Varnish has a 5 years shelf life - if unopened and stored in the correct conditions.