

FoodLine

Gloss Varnish VGF 510

Specification

- Dispersion varnish, gloss
- Produced according to the raw material list A and B of Swiss Requirements Ordinance 817.023.21
- Good gloss result at suitable anilox roller
- Anilox recommendation 13ccm – 16ccm anilox hexagonal
- Fast drying
- High slip value
- High rub resistance
- Very good block resistance
- Double side application
- Suitable for hot foil stamping (application-related work sample required)
- Suitable for glue application (application-related work sample required)
- Used only on delivery extension
- Can be used on paper and cardboard
- Production viscosity 38 sec. – 50 sec

Different viscosity settings are possible on request.

Food print:

Can be used for direct food contact. (ISEGA certified)

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 united 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.

The information contained in this product sheet is based on lab tests and insights gained in practice and do not relieve from application-related tests. Replacement claims and liabilities cannot be derived from this.