

Series 590-05

High-Gloss Varnish

The high-gloss and economical UV gloss varnish Series 590-05 has been developed for the finishing of offset-printable substrates. The optimal combination of the of the raw materials and additives enables a double-sided application and an optimal further processing. The monomer-free varnish is furthermore characterized by its mild odour and low embrittlement.

Specifications

Thinner	-
Addition ratio	-
Retarder	-
Addition ratio	-
Cleaner	Series 500-URS
Mesh	150.31
Drying / Curing	200-250 mJ/cm ²
Substrates	Paper and cardboard, Offset pre-prints, OPP laminate
Indoor use / outdoor use	Indoor
Further processing	Punching, cutting, grooving (after preliminary tests)
Over printing	Testing required
Available colors	-
Available quantities	1 kg, 5 kg, 20 kg
Shelf life	12 months
Others	Further information: Technical Data Sheet of Series 590

Important information: Our technical advice whether spoken, written, or through test trials corresponds to our current knowledge to inform about our products and their use. This is not meant as an assurance for certain properties of the products nor their suitability for each application. You are, therefore, obliged to conduct your own tests with our supplied products to confirm their suitability for the desired process or purpose. The selection and testing of the ink for specific applications is exclusively your responsibility. Should, however, any liability claims arise, such claims shall be limited to the value of the goods delivered by us and utilized by you with respect to any and all damages not caused intentionally or by gross negligence (T31 / 01/2019).