## LACURI UV

## List of available products.

Ultracure U1025GB	Standard blockable coater varnish with good slip. Specification: Viscosity 190-230 cps. Static slip 0.30-0.35, kinetic 0.20-0.40.
	Additional Infomation Suitable for general packaging, frozen foods, bakery products. Care should be taken if used for confectionary packaging and microwave packaging. Not suitable to be run inline over conventional oil based inks. Not suitable for most impermeable substrates such as plastics but can be used with care on some washed foils. Glueable with most PVA and Hot Melt adhesives, however we advise testing first to confirm. Suitable for use with most Blocking foils designed for UV coatings.
Ultracure U1030GB	Low viscosity general purpose blockable varnish.  Specification: Viscosity 450-500 cps. Static slip 0.30-0.35, kinetic 0.25-0.30  Additional Infomation  Dry offset applied. Suitable for general packaging, frozen foods, bakery products, confectionery and microwave packaging. Not suitable to be run in-line over conventional oil based inks. Not suitable for most impermeable substrates such as plastics but can be used with care on some washed foils. Glueable with most PVA and Hot Melt adhesives, however we advise testing first to confirm. Suitable for use with most Blocking foils designed for UV coatings.
Ultracure U1080F	Standard matt varnish, dry offset applied for packaging applications.  Specification: Viscosity 3000 cps  Additional Infomation
	Sealer varnish recommended for all types of packaging, suitable for microwave. Not to be used on plastic and foil substrates. Fast curing, but brittle at high film weights if over cured. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.
Ultracure U1086G	Standard gloss product for general purpose packaging applications.  Specification: Viscosity 100-120 cps. Static slip 0.20-0.25, kinetic 0.13-0.18.  Additional Infomation  Recommended for all types of packaging and suitable for microwave packaging. With care can be used on selected plastic and foil substrates. Fast curing, but brittle at high film weights if over cured. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.
Ultracure U1088G	Silk finish for packaging applications.  Specification: Viscosity 100-120 cps. Static slip 0.38-0.43, kinetic 0.25-0.30.  Additional Infomation  Recommended for all types of packaging including microwave. With care can be used on selected plastic and foil substrates. Fast curing, but brittle at high film weights if over cured. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.
Ultracure U1091G	Fast curing low odour coater varnish for Sheetfed packaging. Specification: Viscosity 140-150 cps. Static slip 0.10-0.15, kinetic 0.05-0.10. Additional Infomation Recommended for all types of packaging, especially low odour applications such as indirect food. Suitable for microwave packaging. With care can be used on selected plastic and foil substrates. Fast curing, but brittle at high film weights if over cured. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.
Ultracure U1303G	Standard flexo varnish for labels, including paper and coated thermal.  Specification: Viscosity 130-150 cps. Static slip 0.20-0.25, kinetic 0.10-0.15

	Additional Infomation Designed for narrow web flexo market, to be used on multi substrates, plastics, foils, thermals, etc. Also can be used for sheetfed plastics printing. Can be used for all types of packaging including microwave. Fast curing, but brittle at high film weights if over cured. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.
Ultracure U1569G	Standard in-line coater varnish for use over conventional inks for carton packaging applications.  Specification: Viscosity 300-350 cps. Static slip 0.15-0.25, kinetic 0.10-0.18.  Additional Infomation
	A fast curing varnish designed to run in-line over either oil based inks or UV formulated to have a stable slip over a wide range of conditions. Not suitable for gluing or hot foil blocking. Can be used on selected plastics such as PE board and is suitable for deep freeze work.
Ultracure UEA1123	Dry offset wet on wet varnish for packaging and plastics. Specification: Viscosity 1000-1200 cps. Static slip 0.18-0.32, kinetic 0.10-0.16 Additional Infomation Ultra high flexibility for metallised polyester boards, and to give low curl on flat label substrates. Recommended for all types of packaging and suitable for microwave. With care can be used on most plastic and foil substrates. Suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable. Not glueable or foil blockable.
Ultracure XY45	Low viscosity maximum gloss for packaging applications.  Specification: Viscosity 450-500 cps. Static slip 0.27-0.32, kinetic 0.18-0.23.  Additional Infomation  Dry offset applied and recommended for all types of packaging and suitable for microwave. With care can be used on selected plastic and foil substrates. Not suitable to be run in-line over conventional oil based inks. Not glueable or foil blockable.