

SOLVENT—BASED PRIMERS LINE CARD

PRODUCT	DESCRIPTION	COATING METHOD	BASE	SUBSTRATE	CURE	FEATURES
CrystalCoat PR-840	Imparts adhesion to PC. Optically clear .53 refractive index primer. Provides improved tintability when used with an SDC tintable coating.	Dip, Spin	Solvent	Polycarbonate	Thermal cure coating Temp 10 - 20°C . Dry Time/ Temperature 5 min infrared heater or 30 min@ ambient	Multi-purpose primer improves tintability, abrasion chemical and impact resistance on PC substrates.
CrystalCoat PR-1165	Imparts adhesion to PC. Ideally suited to applications where fast air dry is required. Pretreatment recommended on PC, REACH compliant.	Dip, Spin	Solvent	Acrylic, CR-39®, RAV 7®, Nylon, Polycarbonate	Room temperature at 15 minutes. Infrared or convection heater at <5 minutes	Rapid air dry, improves impact resistance.
CrystalCoat UV P-201B	UV curable primer for ophthalmic lenses or other plastic parts.	Flow, Spin, Spray	Solvent	Designed for ADC (CR-39®, RAV 7®), Trivex®, Mid-Index Acrylic	UV Cure	Designed to provide an adhesion layer for application to CR-39® and Mid-index substrates.
CrystalCoat UV P-201C	UV curable primer for ophthalmic lenses or other plastic parts.	Flow, Spin, Spray	Solvent	Acrylic (PMMA) Polycarbonate	UV	Designed to provide an adhesion layer for application to polycarbonate and PMMA substrates.