

Resins Reference Book					
FIELDS OF APPLICATION	SPECIFIC APPLICATION	PRODUCT	Main Uses	Features	HOW TO APPLY
THICK CASTINGS Tables, Bricolage, Incorporations	CASTINGS 2 CM	Transparent Multipurpose (Bicomponent epoxy resin)	Thick castings (tables, lamps, etc.) Small objects (pens, knick-knacks, etc.) Incorporation of Small objects (4cm in diameter)	Castings from 2 mm up to 2 cm thick*. Transparent Self-levelling Colourable at will Anti-scratch Low yellowing	Casting Brush Roller
	CASTINGS 5 CM	Epoxy Table 5 (Bicomponent epoxy resin)	Large thick castings (tables, lamps, etc.) Incorporation of Medium-sized objects (10 cm diameter)	Castings from 2 cm up to 5 cm thick*. Transparent Self-levelling Colourable at will Anti-scratch Low yellowing	Casting Brush Roller
	CASTINGS 10 CM	Epoxy Table 10 (Bicomponent epoxy resin)	Large thick castings (tables, lamps, etc.) Incorporation of Large-size objects (30 cm diameter)	Castings from 5 cm up to 10 cm thick*. Transparent Self-levelling Colourable at will Anti-scratch Low yellowing	Casting Brush Roller
FLOORS	ARTISTIC FLOORS GLOSSY/ MIRROR EFFECT	ART-PRO (Bicomponent epoxy resin)	Glossy, mirror like floors , decoratable at will.	From 1 mm up to 10 mm thick Transparent Self-levelling Colourable at will Walkable Very shiny (even in humid environments)	Casting Toothed spatula (1mm) Roller
		ART-PRO DELUXE (Bicomponent epoxy resin)	For glossy, mirror like floors , can be decorated at will. Even for steeply inclined surfaces .	From 1 mm up to 5 mm thick Transparent Self-levelling Colourable at will Walkable/Carriageable Very shiny (even in humid environments)	Casting Toothed spatula (1mm)
	CEMENT FLOORS CONSOLIDATION	RESINSTONE (One-component Methacrylic Resin)	It consolidates, impregnates and reduces the absorption of floors (both rough and semi-finished) in cement, concrete or stone. Giving shine to brighten the colors of the support	Transparent Dustproof Revives the colour of the cement Waterproof Thickness 0.1 mm	Roller Brush
JEWELLERY & DECORATIONS	BICOMPONENT EPOXY RESIN	LIQUIDISSIMA (Bicomponent epoxy resin)	For casting in moulds where maximum transparency and absence of micro-bubbles is required.	Extra Liquid Castings from 2mm up to 3 cm thick. Transparent (Colorable) Low yellowing.	Casting Spray
		TRASPARENT MULTIPURPOSE (Bicomponent epoxy resin)	Multipurpose product usable for bijoux, decorations, moulds and liquid Art	Castings from 2mm up to 2 cm thick. Self-levelling Transparent (colorable) Scratch-resistant. Low yellowing Excellent mechanical resistance	Casting
		3D FINISH	For glossy finish on any material.	Extremely Fast Dense (perfect for coating/protecting)	Brush Casting

		(Bicomponent epoxy resin)	Can be applied with a brush. Perfect for giving shine and protection to creations. Can also be applied on vertical or irregular surfaces.	Castings up to 2mm thick. Transparent (colorable) Self-levelling Scratch-resistant. Very shiny	
		ONE-To-ONE (Bicomponent epoxy resin)	Easy to use (1 to 1 ratio). It can be used for bijoux, for decorations and glossy finishes.	Very shiny (even in humid environments) Transparent Dense (perfect for coating/protecting)	Casting Brush Roller
		ONE-To-ONE Flex (Bicomponent epoxy resin)	Easy to use (1 to 1 ratio). Once catalyzed it remains flexible , allowing you to create deformable objects.	Very shiny (even in humid environments) Transparent (can be coloured as desired) Low yellowing	Casting
	POLYURETHANE RESINS	I-WHITE (Bicomponent polyurethane resin)	Hardens in 10 minutes Perfect for mass-produced jewelry or rapid prototyping.	White colour (can be coloured as desired) Liquid Self-levelling	Casting
	UV RESINS	UV Creation (One-component UV Resin)	Hardens in 2 minutes (with UV torch)	Transparent (can be coloured as desired) Glossy Pourable 2mm at a time (you can make more castings)	Brush Casting
PAINTINGS POUR PAINT PETRI DISH	TRANSPARENT GLOSSY FINISH	ONE-To-ONE (Bicomponent epoxy resin)	High gloss, perfect for final finishing of paintings (even in high humidity environments)	Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting
	LIQUID PAINT/FLUID ART	TRASPARENT MULTIPURPOSE (Bicomponent epoxy resin)	Multipurpose product usable for jewelry, decorations, molds and liquid art	Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting
		ART-PRO (Bicomponent epoxy resin)	High viscosity (for clear and defined contours)	Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting
		ART-PRO DELUXE (Bicomponent epoxy resin)	Very high viscosity (to have clear and defined contours), Also for vertical applications	Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting
PLATES & TRAYS	RESINS FOR FOOD CONTACT	EPOXYFOOD (Bicomponent epoxy resin)	Certified for food contact Perfect for covering kitchen tops, chopping boards, plates, etc.	Glossy Anti-scratch Transparent (can be coloured as desired)	Casting Brush Roller
WOOD/POLYSTYRENE STABILIZATION	WEATHER-PROOFING	TRASPARENT MULTIPURPOSE (Bicomponent epoxy resin)	Creates a glossy protective surface on wood or polystyrene Transparent (can be coloured as desired)	High Viscosity Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Spray Brush Roller

		ART-PRO DELUXE (Bicomponent epoxy resin)	Creates a glossy protective surface on wood or polystyrene, even for vertical applications Transparent (can be coloured as desired)	High Viscosity Glossy Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting Brush Roller
	IMPREGNATION	EPOXYWOOD (Bicomponent epoxy resin)	Low viscosity, deeply impregnates wood or other porous substrates.	Low Viscosity Straw-coloured Transparent (can be colored as desired)	Brush Roller
VERTICAL SURFACE DECORATION/ PROTECTION	Epoxy Mastic	MAGELSTIC (Bicomponent epoxy putty)	Thixotropic epoxy mastic/putty. Applicable on any surface, does not drip.	Ice-coloured (can be coloured as desired) Anti-scratch Smoothable after 24h	Spatula
	EPOXY RESINS	ART-PRO DELUXE (Bicomponent epoxy resin)	High viscosity. Creates a glossy protective surface, also for vertical applications	Transparent (can be coloured as desired) Anti-scratch	Spatula
MODELLING 3D PRINTS	Rapid casting resin for prototyping	POLYFORM (Bicomponent polyurethane)	Hardens in 10 minutes Perfect for rapid prototyping.	Beige color (can be colored as desired) Anti-scratch	Casting
	Glossy protective coating	3D-FINISH (Bicomponent epoxy)	Perfect 3D print coating or model protection. Adheres to every surface (except PP and PE)	Hardens in 50 minutes Transparent (can be coloured as desired) High Viscosity Anti-scratch	Casting Brush
	High resistance casting resin	RESINPRO TRASPARENTE (Bicomponent epoxy)	Castings from 2mm up to 2 cm thick. Small objects where perfect transparency and excellent mechanical resistance are required.	Transparent (can be coloured as desired) Self-levelling Anti-scratch Low yellowing	Casting Spray
FIBERGLASS CARBON FIBER	Manual impregnation	RESIN CARBON FIBER (Bicomponent epoxy resin)	High mechanical resistance Applicable on technical fabrics (glass fibre and carbon fibre)	Transparent Self-levelling Can be coloured as desired Anti-scratch Low yellowing	Casting Spatula Brush
	Vacuum impregnation	LIQUIDISSIMA (Bicomponent epoxy resin)	Low viscosity to facilitate vacuum impregnation Applicable on technical fabrics (glass fibre and carbon fibre)	Anti-scratch Low yellowing Transparent	Vacuum
NAUTICAL	SURFACE RESTORATION	MAGELSTIC (Bicomponent epoxy putty)	Thixotropic epoxy mastic/putty. Applicable on any surface, does not drip.	Smoothable after 24h Ice-coloured (Can be coloured as desired)	Spatula
	GEL COAT	ART-PRO DELUXE (Bicomponent epoxy resin)	High viscosity. Creates a glossy protective surface on wood, also for vertical applications	High Viscosity Transparent (can be coloured as desired) Anti-scratch Low yellowing Self-levelling	Casting Toothed spatula (1mm)
	IMPREGNATION CONSOLIDATION	LIQUIDISSIMA (Bicomponent epoxy resin)	Ideal for impregnating surfaces (parquet or other) affected by micro fractures and small defects.	Extra Liquid Transparent Self-levelling Can be coloured as desired Anti-scratch	Spray Brush Roller

				Low yellowing	
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- It is possible to reach higher thicknesses, making more castings at a distance of 24 hours. For example with 2 x 2 cm resin castings you can reach 4 cm.