



1034 East New York Street  
 Indianapolis, IN 46202  
 317-879-2055  
 800-593-0126  
 www.ACCESSA.biz

**Epoxy Glaze**

**DESCRIPTION:** The very first two-component polyamide epoxy formulated for interior use with electrostatic hand guns. Epoxy Glaze is unequalled for a combination of adhesion, toughness and chemical resistance. Heat resistant to 170°F.

**USES:** Epoxy Glaze is the preferred for metal office furniture, partitions, school lockers, and machinery of all kinds. It is also an excellent finish for most plastics, formica, prepared porcelain, concrete floors, wood, and fiberglass. For electrostatic application to non-metal surfaces, consult your Perfection Electrostatic Paint representative or distributor.

**APPLICATION:** Epoxy Glaze is formulated to spray without adjustment with the Ransburg #2 handgun. Application by other types of electrostatic equipment requires only a slight viscosity adjustment. The electrical conductivity (polarity) of the product is factory adjusted.

**SURFACE PREPARATION AND LIMITATIONS:** It is imperative that all surfaces be properly prepared in order to achieve the adhesion and performance that this product is designed to give. Always follow proper cleaning procedures. Be sure to observe and follow the mixing instructions and indication period (30 minute induction time) as outlined on the can label. Maximum pot life is 6-8 hours. Failure to follow these instructions may result in sub-standard performance of this product. Be sure to observe and follow all safety precautions as printed on the label. Polyamide epoxies are not formulated for exterior use. While the integrity of the film will remain, loss of gloss and mild chalking will occur within 6 months.

**APPEARANCE:** High Gloss (90° reading on 60° gloss meter). Semi-Gloss (55°-65° on a 60° gloss meter). Satin (20° reading on a 60° gloss meter).

**COVERAGE:** 375-400 sq. ft per gallon. To achieve maximum durability 3 wet mils must be applied. Note: All colors are lead free. Dark and bright colors produce far less hiding power than pastels. Coverage on these colors may be as low as 250 sq. ft. pr gallon.

**DRY TIMES: At 70°** - To touch- 1 Hour. To handle- usually not less than 4 hours. To recoat- not less than 4 hours for full coat. If first pass is only a "tack coat" then full coat may be applied in 15-30 minutes. If recoated after 24 hours, sanding is required to assure intercoat adhesion. Through dry producing a maximum adhesion and durability- 7 days. Pencil hardness is 2H. Bake schedules to total cure - 140°F- 2 hours, 250°F – 30 minutes, 300° - 10 minutes. Optimum coating temperature for application is 70°-77°F. Temperature Restrictions: Surface of painted part and air temperature must remain over 60°F prior to application and for at least 3 hours after coating application for proper cure.

**FLASH POINT:** 108°F

**MIX RATIO:** 3 parts A to 2 parts B (catalyst)

**COLORS AVAILABLE:** Full Range

**PRIMER RECOMMENDED:** Epoxy Glaze can be self-priming on clean, non-rusted metal. Metal primers recommended are #2595 Catalyzed Epoxy Glaze Primer, or Universal Primer. On certain surfaces it is necessary to use Vinyl Wash Primer. Priming is necessary for all bare metal surfaces, contact your Perfection representative for all other surfaces.

Type	Gloss	Dry Time				Solids		Coverage	VOC	Thinner	Clean Up
		Recoat	Handle	Force See	Cure 7	Wt	Vol				
Epoxy Polyamide	See Above	Recoat 4 hrs.	Handle 4 Hrs	Force See Above	Cure 7 Days	0.58	0.42	Approx. 425 sq. ft. per gal.	4.22 Lbs. Per Gallon or 506 grams per liter Max.	#2677A Epoxy Reducer as needed	#2677A Epoxy Reducer

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