

DURACRYL

▶ Product code No.	Glossy: 396-003 Satin: 396-000 Matt: 396-044
▶ Product Description	Two-component, (Part A + Part B), clear varnish, based on acrylic resins.
▶ Special features	Good adhesion to all wood types. Fast drying, resistant to chemicals, alcohol based cleaning materials, water and scratches. Highly elastic. Prolonged durability. Retention of wood color and gloss. Enables easy sanding and recoating both after a short drying interval and recoating after many years.
▶ Suggested uses	Recommended for painting expensive furniture, such as pianos, kitchen and office furniture and wherever a superior coating is required to retain the natural color and beauty of the wood. Approved for coating kitchen furniture.

Technical data

▶ Color	Clear.
▶ Gloss at 60°C	Glossy, satin, matt..
▶ Solid content by volume	21%
▶ Recommended dry film thickness	240 gram/sq.meter in two coats (120 each coat).
▶ Calculated spreading rate* (sq. m/liter)	6-8, depending on the wood quality.
▶ Recommended thinner	Regular – 11, slow (for summer) – 10, 20-30%..
▶ Touch dry**	1 hour.
▶ Hard coat**	For sanding 4-5 hours.
▶ Dry to recoat	30 minutes

Two Pack Product

▶ Mixing ratio by volume	A:B = 10:1
▶ Pot life after mixing**	24 hours

Storage

▶ **Shelf life**** 12 months.

Surface preparation and specification

Surface shall be dry, clean, free of all oil, grease, dust and any other foreign material. Sand surface thoroughly prior to application. For mixing Part A with Part B, open container of Part A carefully, stir thoroughly, add Part B gradually, constantly stirring thoroughly. Mix the components about 15-30 minutes prior to use. Mixing ratio by volume is: A = 10, B = 1. The product is usually applied in two coats. DURACRYL diluted by 30% is applied as a first coat. Alternately, you may apply ACRYLIC PRIMER 736, which provides good filling and enables sanding. Allow to dry for about one hour. You may sand after about 4-5 hours. The second coat can be applied after about one hour (without sanding). Dilute the second and third coat by 20-30%.

▶ **Paint application**

<u>Method</u>	<u>Thinner</u>	<u>Thinning Volume (%)</u>
Regular spray	10 (slow), 11 (regular)	First coat 30%, another coat 2-30%/
Airless spray	10 (slow), 11 (regular)	First coat 30%, another coat 2-30%/

▶ **Cleaning thinner**

11 (clean all application equipment immediately upon completion)..

Application remarks

1. Do not use linseed oil or sanding sealer.
2. DURACRYL was tested at the Technical Institute of Israel as a coating for kitchen furniture and passed all the strict tests required for such a coating.
3. Stir well before application and while painting..

Caution

Any work that includes application and use of this product shall be performed according to the applicable Safety, Health and Environmental regulations. Read the safety precautions and the warnings specified in the Safety Data Sheet, available at Tambour Safety Department and indicated on the product's label.
 Keep away from fire and sparks. Inedible. Provide adequate ventilation of the work space. Use appropriate protective means, as indicated in the Safety Data Sheet.
 Do not inhale fumes when spraying this product.

Warning

Never mix this material with others when not specifically recommended by us.

General comments

Data presented here is based on our best knowledge and experience. We reserve the right to update and/or alter it without prior notice. Achievement of the best desired results is subject to proper application in strict conformance to our instructions and safety measures. Before application, the user should verify that the product is indeed designed for the intended usage and that the surfaces to be painted are properly prepared, and are suitable for the product's application.

* Practical spreading rate can vary, depending on the surface, the application mode, the painter's skill and weather conditions at the site. Assume approximately 75% of the calculated spreading rate.
 ** At 25°C and 65% relative humidity.