



PRODUCT DESCRIPTION

Duralex Hammer Finish is a decorative plus protective coating that produces a special hammer tone effect with excellent brilliance and splendor. Its super gloss scintillating finish enhances the beauty of your place.

INTENDED USES

Duralex Hammer Finish is suitable for wood and metal surfaces. It is highly suitable for furniture, staircases, metal grills, kitchen cabinets and windows.

FEATURES

- Brilliant gloss and stylish finish
- Resistant to abrasion
- Resistant to mild chemical fumes attack
- Quick drying

PRODUCT INFORMATION

Appearance	Hammer Finish
Color	Refer to shade card
Binder Type	Modified Alkyd Resin
Pigment Type	Light Fast Non-Lead Pigments
Solvent	Xylene, Naphtha petroleum
Application	Spray only
Flash Point	32°C
Cleaning	Clean all equipment with Duralex Universal Thinner immediately after use
Thinner	Duralex Universal Thinner
Thinning	10 – 15 %
Coverage	8-10 m ² / Liter / coat Actual Spreading rate depends on film thickness applied, surface porosity, imperfections, temperature, wastage.
Specific Gravity	1.0 ± 0.02
Volume Solids (Theoretical)	54 ± 2% For silver (Other colors will vary)
No. of Coats	1-2 (2 nd Coat optional)
Wet Film Thickness	60-100 µm / liter / coat
Dry Film Thickness	35-55 µm / liter / coat
Packing	0.91, 3.64 and 20 Liters

Drying Information	5°C	15°C	25°C	35°C
Touch Dry	1.5 hrs	1 hrs	30 min	20 min
Hard Dry	24 hrs	18 hrs	14 hrs	12 hrs
Recoat	24 hrs	18 hrs	14 hrs	12 hrs

Drying and recoat times are temperature, humidity and film thickness dependent

SURFACE PREPARATION AND APPLICATION

All surfaces must be thoroughly cleaned and free of all dirt, loose and flaking paint. Appropriate and good surface preparation significantly increases the top coat life and durability. Deploy skilled/experienced individuals for the application of paint. A few general instructions are given below.

New or Bare Surfaces: Surface to be painted must be dry, clean and free from all contamination. Wipe with Duralex Universal Thinner to remove dirt, grease and wax. Scuff with suitable sand paper to remove rust. Wipe with Duralex Universal Thinner and apply Duralex Red Oxide Primer on all metal surfaces. Apply Duralex Oil Primer for all wooden surfaces. Allow the surface to dry out completely, scuff the surface with suitable sand paper and dust off.

Previously Painted Sound Surfaces: Previously painted sound surfaces must be thoroughly rubbed down using a suitable abrasive paper and dusted off. Remove all loose scale, defective paint and rust by thorough scraping and wire brushing. Spot prime with recommended primer and allow the surface to dry out completely. Scuff with suitable sand paper and dust off.

Finishing: After surface preparation apply 1-2 coats of Duralux Hammer Finish by using spray gun. First coat will be the mist coat and second coat will be the finishing coat. Ensure complete drying between successive coats. Thinning ratio must be followed for application procedure.

Stir well before use

RECOMMENDED PAINT SYSTEM

Sequence	Products	No. of coats
Primer	Metal: Duralux Red Oxide Primer	01
	Wood: Duralux Oil Primer	
Finish	Duralux Hammer Finish	2-3

Consult Duralux Paint representative for the system best suited for the surfaces to be painted.

HEALTH & SAFETY

- Must use goggles, gloves at the time of application.
- A suitable dust mask must be worn when rubbing down.
- Do not smoke while applying paint.
- Keep doors and windows fully open to ensure proper ventilation when applying paint.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of contact with skin, remove splashes from skin using soap and water.
- Don't breathe spray mist or dust.
- Swallowing can result in nausea, vomiting and irritation of gastrointestinal tract.
- This container is only for paint use. Don't use it for edible storage.
- In the event of an accident, collect spillage using sand or earth.
- Do not empty into drains or watercourses.
- Toxic to aquatic environment.
- Toxic by inhalation. If inhalation causes physical discomfort, move to fresh air. If discomfort persists or any breathing difficulty occurs, seek medical advice and show container label.
- Keep out of the reach of children.
- Protect from extremes of temperature. Store in a cool and dry place.
- Safety data sheet available for professional users on request.

WARNING: Scrapping/sanding off previously painted surfaces may release hazardous dust or fumes which are highly toxic. Take protective measures, when rubbing off the old surfaces.

NOTE

The information in this data sheet is not intended to be exhaustive; any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability at all for the performance of the product or for (subject to the maximum extent permitted by law) any loss or damage arising out of the use of the product. We hereby disclaim any warranties or representations, express or implied, by operation of law or otherwise, including, without limitation, any implied warranty of merchantability or fitness for a particular purpose. All products supplied and technical advice given is subject to our Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to check with their local representative that this data sheet is current prior to using the product.

The information provided in this data sheet is accurate and authentic to the best of our knowledge and based on standard tests. However results may vary due to possible variations in field conditions and application procedures.

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