



URETHANE LACQUER



DESCRIPTION

Urethane lacquer is a single-component, polyurethane-based satin enamel. It gives a high quality silky lacquered finish to a surface.

ADVANTAGES

- ✓ Retains colour and shine.
- ✓ Colours do not yellow.
- ✓ Easy to brush on.
- ✓ Excellent coverage.
- ✓ Dries smooth.
- ✓ Flexible to natural contraction and expansion.
- ✓ Resists weathering.
- ✓ Anti-rust.
- ✓ Adheres to multiple surfaces.

RECOMMENDED USES

Satin synthetic enamel for interior and exterior use on metal, wood and other properly prepared, sealed and primed surfaces, when a highly decorative finish is required. Appropriate for marine uses when prepared adequately.

PRESENTATION

Colours: White and black and colours from the automatic paint mixer chart, D and TR.
Finish: Satin and matt.
0.75 and 4 L tubs.

TECHNICAL CHARACTERISTICS

Composition: Fixed vehicle – Modified alkaline resins.
Pigments: Titanium dioxide.
Solvent Blended hydrocarbons.

Density: 1.30 ± 0.02 Kg/L.

Coverage: 10 – 12 m²/Lt single coat.

Drying: to the touch 30 minutes.
Total 6 hours.
Repaint minimum 12 hours.

APPLICATION

Coats: 2

Recommended thickness: 30-35 microns per coat.

Dilution: 5 % maximum with polyurethane solvent

Application temperature: 5 to 30 °C.

Painting tools: Spray gun, airless, wide brush, narrow brush, roller, etc.
Shake vigorously before use.

SURFACE PREPARATION

Surfaces should be clean, dry and free of dust, grease and rust. When painting on wood or plaster, apply a coat of sealant first.

Can be applied directly to metal, PVC, galvanised steel and plastic but we recommend testing on a small area first to ensure it adheres correctly.

Surfaces exposed to marine and extreme environments, always apply two coats of dual-component anti rust epoxy primer, to a thickness of between 100-120 microns. Then apply two coats of Pinay urethane lacquer for interior use and three coats for exteriors.

STORAGE

Easy to mix by shaking after 12 months' storage in a sealed container. Does not form skin, gel or lumps. Keep away from temperatures below 5 °C.

SAFETY

Consult the label and the Safety Data Sheet.



Pinturas Ayelenses s.l.
P.I. San José, s/n / 46812
Ayelo de Malferit / Valencia / Spain
t. 96 236 02 92 / f. 96 236 06 01
pinturaspinay.com
info@pinturaspinay.com