

Comolux® Enamel

General purpose enamel.
(Line 100)

Description

Comolux® Enamel is an oxidative drying enamel based on a modified alkyd, possessing good weather resistance properties. Comolux® Enamel is applicable as finishing coat in all alkyd systems for wood and metal substrates.

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Product Information

Technical Data

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Vehicle Type	Modified alkyd
Pigment Type	Titanium Dioxide
Solids by Volume	48%
Theoretical Coverage	30 m ² /US Gallon @ 30µm DFT
<i>Depending on surface texture and porosity</i>	
Recommended Film Thickness	
Wet	75µm
Dry	30µm
Dry Time @ 25°C	
To Touch	3 Hours
To Handle	4 Hours
To Recoat	24 Hours
Dries By	Evaporation / Oxidation
Flash Point	-
Gloss	High gloss
Thin with	Thinner #902 (for brush, roller applications max 5% by volume) Thinner #995/#990 (for spray applications max 10% by volume)
Clean up Thinner	Thinner #902
Weight Per Gallon	4.24 kg/gallon

Recommended For

Metal, equipment, machinery, marine exposures (above water), railings, piping, doors, cabinets, storage tanks, metal buildings, fences, general maintenance painting.

Color

Color card shades / AVF Paints color system.



Applicable by

Brush, roller or airless spray.

Packing

- 1/16 US Gallon (0.236 Liters).
- ¼ US Gallon (0.945 Liters).
- 1 US Gallon (3.785 Liters).
- 5 US Gallon (18.93 Liters). *Special request*

Clean up

Clean brushes and rollers thinner #902 after use.

Safety Information

Use with adequate ventilation. Avoid contact with eyes and repeated contact with skin. Wear eye protection and gloves during application.

First Aid

If you experience difficulty in breathing, leave area immediately. In case of eye contact, flush with plenty of water. In case of ingestion, do not induce vomiting. Get medical help immediately.

Remark

Surface must be clean, free of loose paint, chalk, grease and dust. Patch damaged areas and chalk open joints. If any areas are peeled, cracked or blistered, the condition causing this must be corrected for successful painting. Metal parts such as nail heads, should be wiped clean and primed with the appropriate metal primer. New plasterwork (PH greater than 10) has to cure properly and should be primed with one (1) or two (2) coats of AVF Wall Sealer. If mildew is present remove all traces with a solution of Ammonia. CAUTION: use protective clothing and work goggles when applying Ammonia solution. WARNING! Scraping or sanding of old paint may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS. PREGNANT WOMEN SHOULD AVOID EXPOSURE. New plaster must be allowed to cure (30-60 days).

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