

# **PRO Silicone Duco**

High durability Silicone Alkyd Enamel Paint

Gloss & Satin

Spreading rate: 14-16 m²/lt

Drying: 2 - 3 hours

**Dilution:** 5% on volume with Smaltolux White spirit for brush and roller 5% on volume with Thinner No1 for spray gun

Recoatability: 18 hours

Packing: Gloss&Satin 750ml,

**Application:** Brush, Roller, Spray gun









# **GENERAL CHARACTERISTICS**

High durability silicone alkyd enamel paint, suitable for interior and exterior use with enhanced anticorrosive properties. Ideal for any metallic surface, with main characteristics resistance to weather conditions and UV radiation, as well as high hardness without the addition of hardener. Offers high retention of gloss and shades in adverse conditions. It dries quickly and evenly throughout the thickness of the film and has excellent adhesion and water resistance. It has high efficiency and coverage and very good brush ability.

# **TECHNICAL CHARACTERISTICS**

Gloss	Gloss > 90 units in 60°
	Satin 30 - 40 units in 60°
Density	1,18 - 1,22 kg/lt (White)
	1,01 - 1,05 kg/lt (Black and Green)
Spreading rate	14-16 m2/lt per layer, on already well- primed surface
Dilution	Up to 5% on volume with SMALTOLUX WHITE SPIRIT for application by brush or roller, for airless spray application use up to 5% on volume with No 1 thinner of VECHRO.
Drying time	2-3 hours touch free
Recoatability	Recoatable 18 hours after application or after first layer's hardening. These times prolong under cold and wet weather conditions.
VOC class	"One-pack performance coatings". Type SB. VOC limit = 500 gr/lt. Max VOC of product ready for use= 499 gr/lt,
	VOC: organic volatile compounds with boiling point < 250°C.

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# SURFACE PREPARATION

Clean the surface of dust, oil, cropped paints, rust. Sandpaper surface before application and clean well from dust. On metal surfaces it is proposed one coat of OXIDOL anticorrosive primer.

#### **APPLICATION**

Stir well. Apply two coats Pro Silicone Duco.

# CLEANING EQUIPMENT

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with thinner, water and soap.

# APPLICATION CONDITIONS

Temperature 8-30 OC and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

#### **STORAGE**

Store in a cool place, protect the material from frost and sun exposure. Close the container tightly after application. Recover excess paint to reuse. Reuse of paints can really minimize the environmental impact of product life cycle.

#### LABELLING

More information in Material Safety Data Sheets (MSDS).

#### **SAFETY**

Read the tag on the back side of the product. Keep out of the reach of children.





The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instructions for use.

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