

GENERIC TYPE : ANTI-RUST PRIMER
TYPE : ZINC PHOSPHATE

DESCRIPTION: STEEL PRIMER 127 is an anti-rust alkyd primer designed to protect steel and ferrous metals in a marine and industrial environment. Formula based on modified zinc phosphates, totally zinc chromate free.

CLASSIFICATION: AFNOR NF T.30.003 - Family I - Class 4a

PHYSICAL PROPERTIES:

Resin binder	: Styrenated alkyd
Pigment	: Zinc phosphate
Density at 20°C	: 1.48 ± 0.05
Viscosity NF 6 at 20°C	: 55" ± 5"
Solids	: 70 ± 2 % by weight / 46 % ± 2 % by volume
Flash point	: > 21°C
Colour	: Pearl grey
Finish	: Satin



SURFACE PREPARATION:

STEEL PRIMER 127 must be applied to a clean and dry surface, free of all dirt, calamine, grease and oil. Rust must be removed with a steel brush and then dusted.

PAINT PREPARATION:

Mix well before use.

APPLICATION:

STEEL PRIMER 127 can be applied readily by spray, brush or roller.

Thinning	: 1 st coat : 5 % max. of 127 THINNER 2 nd coat (optional) : no thinning
Recommended thickness per coat	: 80 microns wet (40 microns dry)
Drying time at 20 °C	: Surface dry : 1 hour To touch : 4 hours Recoat : 12 hours
	Must be recoated with a PLASTILAQUE 127 type topcoat
Coverage	: Theoretical : 10 m ² /l Practical : 8 m ² /l
Cleaning solvent	: 127 THINNER
Temperature range	: Min. 5°C - max. 35°C

PACKING & SHELF-LIFE:

Available in:	0.750 litres, 2.5 litres, and 16 litres.
Shelf-life:	18 months unopened and stored in a dry place.

HEALTH AND SAFETY:

Please refer to packaging.
Material Safety Data Sheet available on request.

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