

**FONDO PER LEGHE LEGGERE MORGAN'S PRIMER A-13**  
**MORGAN'S PRIMER FOR LIGHT ALLOYS**



## PROPERTIES

Zinc phosphate-based rust-inhibitor for light alloys. Outstanding covering power and brushability. Ideal primer for galvanized sheet iron and light alloy items. Its excellent adherence assures good hold for later topcoats. Available in green.

## COATING SYSTEM

### SURFACE PREPARATION

**Iron:** remove any traces of rust and old flaking coats of enamel, free from dust.

Clean any dirt or grease stains with a cloth soaked in thinner, allow to dry thoroughly, sand down and dust.

**New galvanized sheet iron:** before applying, it is advisable to leave metalwork exposed to atmospheric agents for at least one year so as to remove most residual chemical products left by the galvanic bath.

Next, clean thoroughly. If you cannot wait before coating, degrease thoroughly with nitro solvent or appropriate surface active agents.

**Old galvanized sheet iron:** remove all traces of rust. Next, degrease with nitro solvent or appropriate surface active agents.

**Plastics:** degrease surfaces with appropriate surface active agents, rinse and dry. \_

### FINISH

Apply two coats of MORGAN'S PRIMER for light alloys, leaving 24 hours between coats, as an etch primer,

after 24 hours, apply two coats of finishing enamel.

### WARNINGS

Do not apply when humidity is high, with low temperatures or on surfaces exposed to sunlight during application. Keep tin tightly sealed, upside down, in a cool place away from heat sources.

### TENDER SPECIFICATION ITEM

Application of anticorrosive synthetic resin-based primer MORGAN'S PRIMER Synthetic rust inhibitor on suitably prepared metalwork, in two coats to a thickness of 35 microns each.

MAIN DATA AT 20 °C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 12		Thinner TURPENTINE		Equipment cleaning TURPENTINE		Roller application 5-10 % TURPENTINE	
Appearance and finish MAT		Dust dry 1 HOUR		Specific weight kg/l 1.38		Brush application 5-10% TURPENTINE	
Colours GREEN		Touch dry after 2-3 HOURS		Solids by volume =		Knife application =	
Exterior / interior use YES/YES		Through drying after 24 HOURS		Viscosity 20" FORD 8		Air assisted spraying 15-20% TURPENTINE	
Shelf life 36 MONTHS		Overcoating interval 24 HOURS		Flash point 35°C		NOZZLE DIAM. 1.5-1.7 MM PRESSURE 2.5 atm	

As conditions and feasibility of use may be influenced by external factors beyond the manufacturer's control, the Company declines all responsibility for results.

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