

# NITROGLOSS MARTELLATO

## Nitro Enamel Hammer Finish

### PRODUCT DESCRIPTION

This nitro synthetic enamel delivers an hammered effect, fast drying time and surface hardness.

It is recommended for topcoating items made of ferrous metal with a not well smoothed and irregular structures such as shelves, metal furniture, etc.

### SUBSTRATES

Antirust 1k, primer and epoxy fillers, nitro and polyurethane fillers.  
Old finishes sanded and degreased.

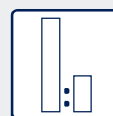
### SURFACE PREPARATION

Sanding the substrate with sandpaper P320-P400 (dry), or P800-P1000 (wet).  
Degrease the substrate with anti-silicone thinner F290.



### MIXING RATIO

	Volume
NITROGLOSS MARTELLATO	100 cc
Nitro Thinner I040	40-50 cc
Viscosity (Ford 4 - 20°C)	18-22"



### GUN SETUP

Gravity spray gun :	nozzle Ø 1.6 – 1.8 mm
Suction fed spray gun :	nozzle Ø 1.4 – 1.6 mm
Pressure at the gun :	3.5 - 4 bar
HVLP :	nozzle Ø 1.4 – 1.6 mm
Pressure :	0.7 bar at the nozzle



# NITROGLOSS MARTELLATO

## Nitro Enamel Hammer Finish

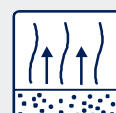
### APPLICATION

2-3 coats allowing 5-10 minutes at 20°C flash time between coats.  
Nitro hammer enamels always contain a percentage of silicone. Be careful not to use the same tools with other products.



### DRYING

AIR	Interval between coats	5-10 min
	Dust free	10-15 min
	Handleable	20-40 min
	Hard dry	16-24 h



### RECOATABILITY

Not recommended.

### TECHNICAL DATA

Colour	Light Metallic Colours
Density	0.97 Kg/l
Coverage	never below 3-4 m <sup>2</sup> /l ready to use product. 2 coats 40 microns thickness.
Pot-life	-
Shelf life	2 years in original tightly closed containers away from direct sunlight and excessive heat. Min storage temperature: 18 °C. Max storage temperature: 30 °C.



### CLEAN UP

Clear the equipment carefully with Nitro thinner I 040.

### SAFETY PRECAUTIONS

#### FOR PROFESSIONAL USE ONLY

- Use only in well ventilated areas
- In case of insufficient ventilation, wear suitable respiratory equipment.
- Wear suitable gloves and wash hands immediately after work.
- Comply with the standards in force as to waste disposal.
- See special instructions or safety data sheets.

