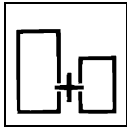
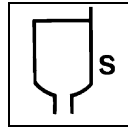


# LS122 (29122) STOVE 120° MATT



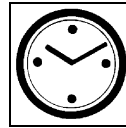
1000 ml +  
350-400 ml



18" DIN 4  
at 20° C



Ø1,2-1,4 mm  
3-5 Atm  
N° of coats: 2



Low bake:  
60 min. a 100°C  
30 min. a 120°C  
20 min. a 140°C

## DESCRIPTION

Melamine alkyd matt low baking enamel for industrial use.

## USE

Bicycles frames, shelves, metal furniture.

## CHARACTERISTICS

- Very hard film
- Very good adhesion to steel (it does not contain any anticorrosive pigments; protection due to barrier-effect).
- Good scratch resistance

## SUBSTRATE PREPARATION

The product can be applied to:

**Steel:** derust and degrease with 00695 SILICONE REMOVER SLOW

**Steel, aluminium and light alloys:** apply 1K FAST PRIMER

## APPLICATION

Spray application.

### Mixing ratio:

LS122 STOVE 120° MATT (derived from binder 29122)  
00580 VITREX THINNER

### weight and volume

1000 parts  
350 - 400 parts

Spray viscosity at 20 °C: 18" DIN/4

Ø Air cap: 1.2 - 1.4 mm

Air pressure: 3 - 5 Atm

Number of coats: 2

Film thickness: 50 µ

Theoretical coverage: 1 l mixture = 7 m<sup>2</sup> at 50 µ

1 kg mixture = 6.5 m<sup>2</sup> at 50 µ

V.O.C. (on average) of the product ready for use: ~ 560 g/l

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## **DRYING TIME**

**Flash-off:** 30' at 20°C

**Low bake (object's temperature):**

60 min. at 100°C

30 min. at 120°C

20 min. at 140°C

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## **NOTES**

Mattness: 30±5 gloss

The product can be applied with electrostatic units.

**TECHNICAL DATA SHEET N° 0365-GB**

**UPDATED 02/2014**

All information here included is the result of carefully controlled tests and expresses our best and up to date knowledge. This news is given only as an information, so the firm cannot be accountable for further results. Furthermore it cannot be used as a contestation related to the use of the described product. All this is due to the fact that use conditions are not under our control.