

## SMALTO PER TERMOSIFONI B-04 ENAMEL FOR HOT-WATER HEATERS



### PROPERTIES

Satin-finish acrylic enamel specially formulated for application on radiators and radiating panels in aluminium, light alloys, cast iron.

Does not yellow with darkness or heat, odourless, can be thinned with water, short drying times.

### COATING SYSTEM

#### SURFACE PREPARATION

**Painted aluminium and light alloys:** degrease, sand down and dust thoroughly.

**Non-painted aluminium and light alloys:** degrease, sand down and dust thoroughly.

Apply two coats of NEW FONDO, leaving 24 hours between coats.

**Non-painted cast iron:** sand down and dust thoroughly. Apply two coats of MORGAN'S PRIMER Glycerophthalic, MORGAN'S PRIMER MINIO MARE, MORGAN'S PRIMER Oleophenolic or MORGAN'S PRIMER for light alloys rust-inhibitor, allow to dry for at least 24 hours, sand down and dust.

**Painted cast iron:** degrease and dust thoroughly. Where necessary, apply two coats of MORGAN'S PRIMER Glycerophthalic, MORGAN'S PRIMER MINIO MARE, MORGAN'S PRIMER Oleophenolic or MORGAN'S PRIMER for light alloys rust-inhibitor, allow to dry for at least 24 hours, sand down and dust.

#### FINISH

Apply two coats of SMALTO PER TERMOSIFONI, leaving 8 hours between coats.

### WARNINGS

Do not apply when humidity is high, with temperatures below +10°C or on surfaces exposed to sunlight during application. Keep tin sealed, upside down, at a temperature over + 5 °C.

#### TENDER SPECIFICATION ITEM

Application of SMALTO PER TERMOSIFONI, a blend of non-yellowing acrylic resin and resistant pigments, in two coats to a thickness of 25 microns each, on suitably prepared substrates.

MAIN DATA AT 20 °C AND 70 % RELATIVE HUMIDITY

MAIN DATA AT 20°C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 12		Thinner WATER		Equipment cleaning SOAP AND WATER		Roller application 5-10% WATER	
Appearance and finish SATIN		Dust dry 2-3 HOURS		Specific weight kg/l 1.2		Brush application 5-10% WATER	
Colours WHITE		Touch dry after 5 HOURS		Solids by volume 38		Knife application =	
Exterior / interior use YES/YES		Through drying after 24 HOURS		Viscosity 95 K.U.		Air assisted spraying 10 WATER	
Shelf life 24 MONTHS		Overcoating interval 8 HOURS		Flash point =		NOZZLE DIAM. 2 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.

**J COLORS S.p.A.**

Via Settembrini, 39 - 20020 Lainate (MI) - Italy - Tel. ++ 39 02 937541 - Fax ++ 39 02 9374114

EDITION 6/ 99 1230