

# CORTINA B-05

## Gloss extra longlife synthetic enamel for exterior use



### PROPERTIES

Gloss, urethane-modified alkyd synthetic enamel with high covering power, featuring outstanding brushability and flow, and remarkable outdoor resistance and resistance to yellowing. Particularly recommended for professional decorators.

### COATING SYSTEM

#### SURFACE PREPARATION

**Iron:** remove any traces of rust and old flaking coats of enamel; where necessary, use VERTOX water-based rust converter, and dust.

Clean any dirt or grease stains with a cloth soaked in thinner; allow to dry thoroughly, sand down and dust. Apply one or two coats of MORGAN'S PRIMER Glycerophthalic, MORGAN'S PRIMER MINIO MARE or MORGAN'S PRIMER Oleophenolic rust-inhibitor, allow to dry for at least 24 hours, sand down and dust. Apply one or two coats of MURALITE 2000.

**Galvanized sheet iron:** clean zinc salts away, degrease thoroughly with solvent or appropriate surface active agents, apply a coat of ADERAL, and allow to dry thoroughly for at least 24 hours.

**PVC:** degrease thoroughly, apply a coat of ADERAL, allow to dry thoroughly for at least 24 hours.

**New wood:** fill any holes with MORGAN'S STUCCO IN PASTA; allow to dry, sand down and dust.

**Previously coated wood:** if old paintwork is in a poor state, strip and sand down; if it is in good condition, degrease and sand down. Apply one or two coats of MURALITE for interiors, or MURALITE 2000 for exteriors, and allow to dry thoroughly for at least 24 hours.

#### FINISH

Apply two coats of CORTINA, leaving at least 24 hours between coats.

#### 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 CORTINA, a blend of modified alkyd resin and very select pigments, in two coats to a thickness of 35 microns each, on suitably prepared substrates.

MAIN DATA AT 20 °C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 14		Thinner SYNTHETIC THINNER		Equipment cleaning SYNTHETIC THINNER		Roller application 5-10% SYNTHETIC THINNER	
Appearance and finish GLOSS		Dust dry 2-3 HOURS		Specific weight kg/l 1.18		Brush application 5-10% SYNTHETIC THINNER	
Colours WHITE, COLOUR CHART AND PROGRESS TONATONE		Touch dry after 6-7 HOURS		Solids by volume 56		Knife application =	
Exterior / interior use YES/YES		Through drying after 24 HOURS		Viscosity 85 K.U.		Air assisted spraying 15-20% SYNTHETIC THINNER	
Shelf life 36 MONTHS		Overcoating interval 24 HOURS		Flash point 35°C		NOZZLE DIAM. -1.5-1.7 mm PRESSURE -2 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

