

CORTINA ALLUMINIO B-09

CORTINA ALLUMINIUM



PROPERTIES

Heat-resistant aluminium-based synthetic gloss enamel.

Specially formulated to protect and decorate piping, heat-pipes, radiators, boilers, heat exchangers, tanks, and ironwork and cast iron in general.

The film features good resistance to temperatures of up to 130 – 150 °C.

With red heat, the resin sublimates causing iron and aluminium to amalgamate.

COATING SYSTEM

SURFACE PREPARATION

Iron: remove any traces of rust and old flaking coats of enamel by blasting or mechanical brushing.

FINISH

Apply two coats of CORTINA ALLUMINIO, leaving at least 12 hours between coats.

WARNINGS

Keep tin tightly sealed, upside down, in a cool place away from heat sources.

Do not apply to achieve decorative reflective effects: the product is meant as a protective finish only.

MAIN DATA AT 20°C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 7		Thinner TURPENTINE		Equipment cleaning TURPENTINE		Roller application READY PRODUCT	
Appearance and finish ALUMINIUM SEMIGLOSS		Dust dry 15 MIN.		Specific weight kg/l 36		Brush application READY PRODUCT	
Colours ALUMINIUM		Touch dry after 1-2 HOURS		Solids by volume =		Knife application =	
Exterior / interior use YES/YES		Through drying after 24 HOURS		Viscosity 15''FORD 8		Air assisted spraying READY PRODUCT	
Shelf life 24 MONTHS		Overcoating interval 12 HOURS		Flash point 29°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.

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