

**NEW FOND**                      **A-03**  
**Water-based general-purpose primer**



## PROPERTIES

Water-based bonding primer boasting excellent adhesive qualities on various kinds of substrate, such as: iron, wood, steel, galvanized surfaces, aluminium, PVC, precompressed wood etc.. Can be coated over with either water- or solvent-based products.

## COATING SYSTEM

### SURFACE PREPARATION

**Iron:** remove any traces of rust and old flaking coats of enamel, sand down and dust, apply one or two coats of VERTOX.

**Galvanized steel:** degrease thoroughly with a cloth soaked in thinner. Where necessary, remove zinc salts by brushing or blast cleaning.

**Wood and precompressed wood:** fill surface defects with MORGAN'S STUCCO IN PASTA, sand down and dust.

**Aluminium or PVC:** degrease thoroughly with suitable detergents, sand down and dust.

Apply a coat of NEW FOND.

### FINISH

After 24 hours, apply two coats of NEW LACK, leaving at least 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 tightly sealed, upside down, at a temperature over + 5 °C.

## TENDER SPECIFICATION ITEM

Application of anticorrosive primer NEW FOND, a blend of acrylic resin and corrosion-inhibiting pigments, on suitably prepared metalwork, in two coats to a dry thickness of 25 microns each.

MAIN DATA AT 20°C AND 70 % RELATIVE HUMIDITY

Theoretical spreading rate Per coat sq m/l 12		Thinner WATER		Equipment cleaning WATER		Roller application READY PRODUCT	
Appearance and finish MAT		Dust dry 10'-15'		Specific weight kg/l 1.2		Brush application READY PRODUCT	
Colours GREY		Touch dry after 1 HOUR		Solids by volume 35		Knife application =	
Exterior / interior use YES/YES		Through drying after 8 HOURS		Viscosity 110 K.U.		Air assisted spraying READY PRODUCT	
Shelf life 24 MONTHS		Overcoating interval 8 HOURS		Flash point =		=NOZZLE DIAM. -3mm 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.

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