

# **PRIMERS**

# 04318 - FIX-O-DUR EC GREEN





1000 ml + 1000 ml

1000 ml

15-17" DIN 4 at 20° C



Ø 1,4 mm 4 Atm HVLP: Ø 1,2-1,3 mm

N. of coats: 2



Air drying at 20°

Pot life at 20° C:

#### **DESCRIPTION**

Two pack anti-corrosive grey etch primer, chromate-free and lead free.

#### USE

Suitable in car refinishing as primer on bare patches.

## **CHARACTERISTICS**

- · Excellent adhesion on iron and steel sheets, on aluminium and light alloys, zinc-coated sheets and stainless steel
- Good covering power
- · Very high anti-corrosive protection
- Fast drying
- · Chromate-free and lead free

# SUBSTRATE PREPARATION

# Plate:

Degrease with 00695 SOLVENTE ANTISILICONE SLOW

Plate, aluminium, light alloys, zinc-coated sheet:

Degrease with 00695 SOLVENTE ANTISILICONE SLOW

Stainless steel sheet:

Sand and degrease with 00695 SOLVENTE ANTISILICONE SLOW

Old well dried films

NOTE: Do not apply on solvent-sensitive films (i.e. T.P.A.)

Putties and polyester primers

It may be applied on sanded polyester primers, while putties and polyester primers must not ever be applied to 04318 FIX-O-DUR EC GREEN

## **APPLICATION**

Spray application by conventional or HVLP guns

Mixing ratio:

	by volume	by weight
04318 FIX-O-DUR EC GREEN	1000 ml	1000 g
00328 INDURITORE (hardener)	1000 ml	1000 g

Prepare the mixture in non-metallic containers (polyethylene or glass).

Pot-life at 20° C: 24 hours

Spray viscosity at 20 °C: 15 - 17" DIN 4

Ø Spray nozzle: conventional gun 1.4 mm; HVLP gun 1.2-1.3 mm

Air pressure: conventional gun 4 bar; HVLP gun 2 bar

No. of coats: 2

Recommended film thickness: 10-15 µ

Coverage (theoretic value): 1 I of mixture =  $13 \text{ m}^2$  by  $10 \mu$ 

1 kg of mixture = 14 m<sup>2</sup> by  $10 \mu$ 

V.O.C. R.F.U. (15-17" DIN 4): ~730 g/l

# **DRYING TIME**

# Air drying at 20 °C:

Dust free: 8 – 10 min. Tack-free: 20 min. Through drying: 60 min.

## **SANDING**

If required Scotch Brite (Ultrafine) before repainting.

## **OVERCOATINGS**

- · Nitro-combi, polyurethane (D/D and W/W) and polyacrylic primers and sealers
- Air synthetic acrylpolyurethane and stoving enamels always allow the primer to dry for 60 min. at 20° C

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