

DIPPING PRIMER - TG



Application

For interior and exterior. Will be used as primer for window-frames, doors and windowsills, which has to be durable protected on the outside. Immerse the objects for ca. 7 sec. The procedure to obtain a high gloss on not primed wood is as follows: 1e layer Dipping primer - TG, 2e layer Primer - VL, 3e layer White enamel - WL. If one wants to achieve a satin gloss on not primed wood for exterior, then the procedure is as follows: 1e layer Dipping primer - TG, 2e + 3e layer G.Z.F. satin gloss enamel - GZF.

Special advantages

Excellent penetration in the substrate and a protective effect. High elasticity. Moist controlling, through which a lesser change of blister of the paint layer. Good edge coverage through the dipping process.

Dilution

White Spirit. To get the paint on dipping viscosity dilute up to 5-8% with white spirit. The result is a dipping viscosity of 1.2-1.5 poise at 20°C, DIN cup 4: ca. 25-30 sec.

Processing

In dipping bath or Apply with brush, roller or airless. Do not process beneath 6°C and by an air humidity of > 80%.

Drying time

At 20°C within 2-3 hours dust dry. After ca. 3 - 5 hours tack-free. After ca. 24 hours repaintable, dependent on temperature and air humidity.

Efficiency

Ca. 90 - 130 m²/gr, dependent on condition and suction of the substrate.

Degree of gloss

Between mat and eggshell gloss

Colour

White

Package

Cartons of 4x5 kg and Cans of 30 kg.

Binder

Linseed oil alkyd resin combination.

Pigment

Titanium dioxide and specialpigments

Solid matter content

Ca. 69 - 71 weight %

Specific gravity

Ca. 1.25 - 1.30 g/ml, 23°C

Viscosity

Ca. 530 mPas, 20°C DIN Cup 4 : ca. 60-70 Sec, at 20°C.

Flash point

Ca. 36°C

Shelf life

1 year -Frost-free storage-

VOS

2004/42IIA (f) (700/700) Max. 367 g/ltr

Conveyance

KCA

