

## **DATA SHEET 637**

8 17.11.2015

## **FUTURA 90**

## furniture paint

**PAINT TYPE** A thixotropic urethane alkyd paint. Finish: full gloss.

**USAGE** FUTURA 90 is suitable for top coating of wooden and primed metal surfaces on

detached furniture both indoors and outdoors.

**TECHNICAL DATA** 

Solids About 54 % by volume

Volatile organic compound

(VOC)

The product is not included in the EU VOC directive.

Practical spreading rate Applied once onto a smooth surface: 8 - 12 m<sup>2</sup>/l

**Density** abt. 1.1 g/ml

Drying time at +23°C / 50% RH

- touch dry- overcoatableafter 4 hoursthe following day

The drying process will be slower in cold and/or damp.

Thinner, clean up TEKNOSOLV 1621 (solvent naphtha) or in spray application TEKNOSOLV

9500

Finish Full gloss

**Colours** The paint is included in the Teknomix tinting system.

Packages

Base paint 1: 0,45 L, 0,9 L, 2,7 L, 9 L

(availability paries by accustor)

Packages

2: 0.45 L, 0.9 L, 2,7 L, 9 L

(availability varies by country) Base paint 3: 0,45 L, 0,9 L, 2,7 L, 9 L

Base paints 4 and 5: 0.9 L

**Black** 0,5 L, 1 L

**SAFETY MARKINGS** See Safety Data Sheet.

NOTE! Because of the danger of self-ignition, any waste from the product, spray mist and soiled rags etc. are to be kept in a fire-proof place in air-tight containers. Immersion in water is

also recommended.

PTO

DIRECTION FOR USE Surface preparation

The surface to be painted must be clean.

Wash previously painted surfaces with RENSA SUPER paint cleaner.

Remove loose and poorly adherent paint coats. Remove rust from the metal surfaces with wire-brush.

Matt down hard or gloss surfaces by sanding and thereafter remove the dust.

Stop up pits and crevices with SILORA A Carpentry Filler. Matt down the surfaces and

remove the dust.

**Priming** Prime the metal surfaces with FERREX Anticorrosive Paint.

Prime unpainted wooden, chipboard and also surfaces that have been painted with alkyd, oil

or acid-curing paint with FUTURA 3 Adhesion primer.

**Application** The paint is thixotropic and must be stirred thoroughly before use.

Apply by brush, roller or spray.

Suitable airless spray nozzle is 0.011 - 0.013".

When applying by spray, if needed thin the paint 5 - 15 percent by volume with

TEKNOSOLV 9500.

When a second coat is required, it can be applied on the following day.

**Application conditions** 

The surface to be painted has to be dry. During the application and drying period the temperature of the ambient air, the surface and the paint shall be above +5°C and the

relative air humidity below 80%.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

