

# **TIKKURILA EVERAL EXTRA [80]**



**DESCRIPTION** 

Chlorinated rubber enamel modified with anticorrosive agents. Forms flexible, decorative and protective coats with gloss, resistant to weather conditions. Available in rich palette of colors (over 13 thousand).

RECOMMENDED USES The enamel is intended for coating of metal, metal covered with zinc surfaces, steel constructions and concrete elements - before appropriate surface preparation.

**PRODUCT FEATURES** 



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**TECHNICAL DATA** 

Base paints A BASE, C BASE

Colour Shades Color cards:

Deco Grey colour card, Symphony Color System, Pro Grey.

Colours from colour cards Tikkurila Symphony, NCS and RAL. Pallet of shades for

over 13.000 colours.

Gloss High gloss. NOTICE: the degree of gloss grade can be affect by the intensity of the

chosen color and thickness of the coating.

Coverage Up to 15 m2/l per one coat.

**Can sizes** A BASE: 0.9 l, 2.7 l, 9 l

C BASE: 0.9 I, 2.7 I, 9 I

Thinner Xylene.

Application method Brush, conventional and airless spraying.

Conditions for air spray:
- pressure: 2,5-3 bar
- nozzle: 1.8-2 mm
- thinning: 10-15% vol.
Conditions for airless spray:

nozzle: 0,015"thinning: 10% volpressure: 240 bar

Drying time (23°C and 50% relative air humidity)

Dust dry after 4 hours. Touch dry after 18 hours. Application of the following coats

after 3 hours or min. after 7 days from last application.

Density (kg/l) Base A – approx. 1,2, Base C – approx. 1,15

VOC Cat. A/i. Acceptable content VOC since 2010r. - 500 g/l. The product contains below

500 g/I VOC.

Storage Protect from frost and direct sunlight. Store and transport in tightly closed containers

at temperatures between +5°C and +25°C. Close can carefully for next use. The product should be transported and stored in containers protecting against weather in temperature between +5°C to +25°C. Transport and storage tightly closed containers

in temp. from +5°C to +25°C, storage in dry and ventilated areas.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



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#### APPLICATION INSTRUCTIONS

### **Application conditions**

Painting works carried out at a temperature from +5°C to +25°C and relative air humidity below 80%. Temperature of painted surface should be min. 3°C higher than the dew point temperature.

### Surface preparation

Surfaces must be must be dry, clean from dust and grease. Possible traces of corrosion and scaling fragments of old paint need to be removed. Steel surfaces and constructions must be primed with alkyd primer Tikkurila Everal Corrostop or Tikkurila Rostex Super. Due to anticorrosive properties of the enamel, steel surfaces used in C1 corrosion environment (PN-EN ISO 12944-2) do not require application of primer. Zinc surfaces should be sanded and then primed with Tikkurila Rostex Super. The enamel may be applied after 72 hrs from priming with Tikkurila Everal Corrostop or after 24 hrs from priming with Tikkurila Rostex Super.

### Top coating

Stir paint thoroughly before use. Apply 2-3 coats with brush, conventional or hydrodynamic spraying. Before spraying thin the enamel with xylene to the required viscosity by adding max. 25 vol-% of thinner. Thinned product can be used only on installations in whichthere are used laws in case of emission standards.

### Cleaning of tools

Before washing tools should be thoroughly wiped in order to remove as much paint. Clean tools with xylene immediately after the completion of the work.

#### Environmental protection and waste disposal

Do not pour liquid waste into drains. Liquid waste should be destroyed according to the local regulations for hazardous waste. Avoid spillage into drains, water systems and soil. Recycle empty, dry cans or dispose them of in accordance with local regulations.

#### **Health and Safety**

Contains: Reaction mass of ethylbenzene and xylene. WARNING. Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects. Contains neodecanoic acid, cobalt salt, ethyl methyl ketoxime and aliphatic polyether esterified with maleic acid. May produce an allergic reaction. Keep away from sparks and open flames. - No smoking. Avoid breathing mist/vapors/spray. Avoid release to the environment. Wear protective gloves/clothing. In case of inadequate ventilation wear respiratory protection. IF IN EYES: Rinse cautiously with water for several minutes.







GHS02

GHS07

**GHS08** 

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