

# TIKKURILA OTEX ADHESION PRIMER



**DESCRIPTION** Quick-drying alkyd-based adhesion primer.

**RECOMMENDED USES** For interior surfaces that require special adhesion. Also for exterior window sashes previously painted with polyurethane and acid-cured paints excluding exterior wooden frames.

PRODUCT FEATURES

Suitable as a primer and intermediate coat for both new and previously painted surfaces. Otex adheres well to surfaces that require special adhesion, such as glass, tiles, fiberglass, PVC plastic, aluminum, zinc coated sheet metal and surfaces painted with alkyd and acid-cured paints.







# **OTEX**

**TECHNICAL DATA** 

Base paints AP BASE, C BASE

Colour Shades Color cards:

Symphony Color System, Feel the Color 2020, Color Now 2022

Tintable according to the Tikkurila Symphony 2436 color card. Color accuracy is not

perfect.

AP base paint can be used both as white and tinted (half of A-base paint's colorant

amount). C-base only as tinted.

Gloss Full matt.

Coverage 8–10 m<sup>2</sup>/l.

Can sizes AP BASE: 0.333 I, 0.9 I, 2.7 I, 9 I, 18 I

C BASE: 0.9 I, 2.7 I, 9 I

Application method Brush, spray or roller Airless spray application – nozzle 0.011"-0.015" i.e. 0.280-

0.380 mm - thinning 0-10 vol.-%

**Drying time** Dust dry after approx. 1 hour. Sandable and recoatable the following day.

Density (kg/l) 1.4 kg/l white, ISO 2811

Volume solids (%) 48

VOC EU VOC- limit value(cat A/i) 500g/l(2010). Otexcontains VOC/ zawiera LZO max. 500

g/l.

Storage Unaffected by cold storage or transportation. Badly closed or short cans endure

badly long-time storage.



# OTEX

#### APPLICATION INSTRUCTIONS

#### **Application conditions**

The surface to be painted must be dry, the temperature at least +5°C and the relative humidity of the air below 80%.

#### Surface preparation

Wash the surface with Maalipesu cleaning agent and rinse carefully with water. Sand the surface matte. Remove the sanding dust.

#### **Priming**

Stir Otex well before use and thin, if necessary, for brush application with White Spirit 1050, and for spray application with Spray thinner 1032. Apply Otex by brush, roller or spray.

Otex adhesion primer levels well, so sanding is often unnecessary. When a very smooth surface is preferred sand with a fine dry sanding paper.

#### Note

Otex is recoatable the following day. To avoid adhesion issues, overcoat Otex no later than 48 hours after application.

### Cleaning of tools

Clean tools with White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner).

#### **Maintenance instructions**

If needed, after approx. 1 month from painting, at the earliest:

Clean the surface with a neutral (pH 6-8) dish washing solution and a soft brush, sponge or cleaning cloth. Clean very dirty surfaces with a mild alkaline (pH 8-10) washing solution and a cleaning cloth or sponge. Rinse the surface carefully.

The product achieves its final hardness and durability after one month under normal conditions, therefore the surfaces must be handled with care during a couple of weeks. If the surfaces need to be cleaned soon after surface treatment, clean them lightly with a soft brush or a damp cleaning cloth.

## Environmental protection and waste disposal

Avoid spillage into drains, water systems and soil. Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

## Health and Safety

Contains: hydrocarbons, C9, aromatics, hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics. Warning. Flammable liquid and vapor. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid breathing mist/vapors/spray. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



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.