

# TECHNICAL DATA SHEET

## Protective Coatings Timberkote

Version: v01 January 2025

### Product Description

**Protective Coatings Timberkote** is a premium solvent-based polyurethane transparent coloured varnish formulated for exterior and interior applications on soft and hard woods.

### Recommended Use

Exterior and interior use for soft and hard woods. It is suitable for new and repainting projects.

### Technical Properties

|                      |                                                                              |
|----------------------|------------------------------------------------------------------------------|
| Binder               | : Polyurethane                                                               |
| Solids (% by Volume) | : Approximately 36%                                                          |
| Flash Point          | : About 35° C                                                                |
| Colour               | : Refer to Graphenstone Far East's Ecomaxx Colour Card for standard colours. |
| Finish               | : Gloss for Clear<br>Gloss and Satin for Colour                              |

### Application Information

Substrate: Soft or Hard Woods, e.g. Parquet Floors, Panelling, Cane or Wood Furniture, Doors and Partitions.

Recommended No. of Coats: 2 or 3

Theoretical Coverage: 16 m<sup>2</sup> / L / Coat  
(Does not include substrate condition and loss factors)

Drying Time : Touch Dry 4 hours  
Recoat At least 24 hours

### Packaging & Storage

Packaging : 1L & 5L

### Application Methods

|            |                                                                                                            |
|------------|------------------------------------------------------------------------------------------------------------|
| Applied By | : Brush / Roller / Spray                                                                                   |
| Thinner    | : General Thinner                                                                                          |
| Clean Up   | : General Thinner                                                                                          |
| Shelf Life | : 12 months - Unopened                                                                                     |
| Storage    | : Cool, dry and well-ventilated area away from heat and direct sun light. Lid must be kept tightly closed. |

### Surface Preparation

#### For Both Old or New Surfaces

Surfaces must be dry, clean, sound and free from any loose material, dirt, grease or wax.

### Typical Recommended Painting System

| System | Product               | No. of Coats |
|--------|-----------------------|--------------|
| Primer | Not Required          | -            |
| Finish | Ecomaxx PC Timberkote | 2            |

### Application & Cleaning Instructions

Paint is ready for use after thorough stirring. Clean up equipment immediately after use.

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## Health & Safety

Ensure good ventilation during application and drying. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water. During spray application, do not breathe in mist and wear suitable respiratory protective equipment. Keep out of reach of children.

## Complementary Products

It is recommended to use the Graphenstone and Ecomaxx products for complementary actions, according to the required application, repair and/or finish. Please, refer to the relevant Technical Data Sheets.

## Usage Warnings

None in particular for normal use and people who do not have special pathologies. Protect skin and eyes. Apply with good ventilation, do not inhale product. Keep out of reach of children.

## Waste Management

Help protect the environment, do not throw waste through the drain and use the nearest recycling centre.

## Responsible Gesture

Minimize the product waste by estimating the amount you will need. Recover the unused paint to give it a new use, keep it under the above stated storage conditions.

## Safety Information

For information regarding safety, physical, ecological and toxicological information see the latest version of the product's Material Safety Data Sheet.

## Disclaimer

The above information is given to the best of our knowledge based on laboratory testing and practical experiences. The information in this data sheet may be subject to changes from time to time and without notice due to production refinements arising from continuing research and evaluation programmes, which may occasionally result in marginal changes in the coating properties.