

Code	Description	Size	Colour
44202	Metalex Timber Preserve and Stain	4Lt	Black
44203	Metalex Timber Preserve and Stain	4Lt	Kwila
44204	Metalex Timber Preserve and Stain	4Lt	Teak
44205	Metalex Timber Preserve and Stain	4Lt	Redwood

1. Description

Metalex Timber Preserve & Stain is an innovative, ready-to-use product that combines the power of Metalex Timber Preservative with UV resistant colour pigments. This 2 in 1 product enhances both the colour and extends the life of your timber.

Metalex Timber Preserve and Stain contains a strong preservative which protects your timber from insect attack, fungal decay, warping, cracking, weathering, cupping, swelling and grain rising. The UV resistant colour pigments are locked in under a layer of wax, preserving the longevity of colour, repelling water, and reducing the effects of weathering.

2. Characteristics

- 2 in 1 product – enhances the colour and extends the life of your timber
- Contains zinc naphthenate – renowned fungicide
- Non-acidic – will not corrode typical metal fittings
- Contains special waxes to help reduce the effects of weathering
- Comes ready to use – no mixing required

3. Technical Data

Base:	20g/L Zinc present as Zinc Napthenate in a refined hydrocarbon solvent.
Consistency:	Liquid

4. Applications

- Fencing
- Decking
- flooring
- furniture
- Many other timber applications

5. Packaging

4L tin (net content)

6. Shelf Life

365 days.

7. Application Instructions

Surface preparation:

Prepare surfaces by first applying Metalex Wood Cleaner. Ensure surfaces are clean dry prior to application. SURFACES MUST BE DRY BEFORE APPLICATION. WET TIMBER MAY REPEL METALEX WOOD PROTECTOR LEAVING TREATMENT INEFFECTIVE. APPLICATION TO ALREADY STAINED DECKS WILL REQUIRE A TEST AREA FIRST TO ENSURE PENETRATION.

Apply product using a brush or a lambswool sock applicator, depending on surface area.

Rate:

Apply evenly at a rate of 1 litre per 4 – 8 square metres, depending upon the timber species, moisture content and surface condition of the timber.

Drying:

Touch dry 30 – 40 minutes at 20° Celsius. Recoat period is 24 hours @20° Celsius. Do not walk on treated surface for 24 hours minimum after application.

Mixing:

Product is ready to use so no mixing required. Shake can well or stir well before using.

Clean up:

Equipment can be cleaned in Mineral Turpentine.

Re-coating:

Depending upon its exposure to the elements, timber will need reapplication coats at intervals initially of 6 to 12 months and then at longer periods up to 3 to 5 years. Exterior surfaces exposed fully to the sun and weathering may need to be done more frequently e.g. Coastal areas.

Holdfast recommends preliminary compatibility tests on an inconspicuous area prior to application

General comments

- Metalex Timber Preserve and Stain is best applied by flood brushing or rolling, spraying is not recommended. F
- Allow at least 24 hours between coats if 2nd coat is required. It is not recommended to use on outdoor furniture coated with MWP within 48 hours after application.
- Metalex Timber Preserve and Stain can be used on outdoor furniture, however care must be taken not to use furniture until the coating is completely dry. The reaction between Metalex Timber Preserve and Stain and any metal substrates or fittings has not been measured. Care should be taken before application to ensure that no reaction is likely.
- Please read and fully understand the safety instructions and application rates as stated on the label prior to using.
- Metalex Timber Preserve and Stain is a solvent based fungicide timber preservative suited for exterior or exposed timbers, particularly untreated hardwoods.
- Metalex Timber Preserve and Stain is best applied only when the timber is dry and free from dirt, sawdust, or other coatings.
- Clean up application equipment with suitable solvent cleaners.

8. Health and Safety Recommendation

- Apply the usual industrial hygiene
- Please refer to the MSDS for more detailed information.

Remark

The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.

If any clarification is required, please contact Holdfast Technical Services or email sales@holdfast.co.nz.

Created: 7 November 2013