# **Wood Treatment**



# Woodskin Acts like a skin for your wood

Woodskin is a flexible wood oil/varnish hybrid that acts like a skin for your wood. Microporous properties allow Woodskin to breathe with your wood; tiny holes let the paint film expand and contract but are small enough to repel water – the cause of mould and mildew. Woodskin is very easy to apply; no need to thin or sand between coats. With good flow and levelling, Woodskin dries to a subtle, translucent sheen. Woodskin penetrates deep into your wood, leaving a thin surface film that will not crack or flake. Minimal maintenance requirements – simply clean and reapply season after season – the Natural Teak colour of Woodskin will showcase the beauty of any wood. Woodskin is suitable for use on all types of wood, including oily woods such as teak and iroko.



# **Features**

- Microporous wood oil/varnish hybrid
- Low viscosity penetrating formulation does not require thinning for application
- No need to sand between coats; will not crack or flake
- Formulated with translucent pigments
- Contains HALS and UV absorbers

### **Benefits**

- Flexible film expands and contracts with your wood; microporous, water-repellent properties prevent the cause of mould and mildew
- Very easy to apply by brush, product flows-out over and into your wood; dries to a subtle sheen
- Minimal preparation and maintenance requirements both during and between applications
- Translucent natural teak colour showcases the original beauty of any wood, including oily woods such as teak
- Season-long resistance to UV degradation

# n Product data

Product code	YVC316
Cleaner	Thinner No.1. Do not thin.
Number of coats	Minimum 3 coats
Practical coverage	10m²/lt
Application method	Brush
Pack size	750ml, 2.5lt
Typical shelf life	2 yrs





# Systems and compatibility

Woodskin can be applied to all woods; including oily woods such as teak and iroko, after adequate preparation and degreasing (Thinner No.1 is recommended). Suitable for use above the waterline, do not use on permanently immersed surfaces.

# **Surface Preparation and Systems** (Brush application)

#### Wood previously coated with Woodskin or Cetol

Clean thoroughly with mild detergent. Roughen the surface with a sanding pad, clean thoroughly with fresh water and allow to dry.

#### Previously varnished wood

Remove all previous coatings. Follow bare wood preparation.

#### Preparing bare wood

Woodskin has been developed for application direct to bare wood, without the need for special preparation. Sanding is not required prior to applying Woodskin. However, if preferred for aesthetic purposes, bare wood can be sanded smooth with 80-180 grade paper, followed by 280 grade paper. Remove sanding dust by brushing, dusting and wiping. If wiping with thinner allow the surface to dry completely before applying. If applying to oily woods, ensure that the surface is adequately prepared and degreased (Thinner No. 1 is recommended).

#### **Application (Brush)**

Woodskin can be applied direct to bare wood or over-coated onto itself. Pour the amount you expect to use into a separate container. Apply a minimum of 3 coats using a brush; a long haired bristle brush is recommended for this purpose. Sanding between coats is not required. Allow 24 hours drying time in between coats. Thinning is not recommended.

### **Additional Information**

#### What are UV Absorbers and HALS?

- UV Absorbers soak up detrimental UV rays from sunlight, converting them into heat, which is then dissipated through the surface of the coating.
- Hindered Amine Light Stabilisers (HALS) do not absorb radiation; instead they protect the coating resin from the harmful effect photochemically-produced 'free radicals' by neutralising them, hindering chemical degradation. HALS regenerate themselves during the neutralisation process, so go on providing protection throughout the lifetime of the coating.

Please refer to the Woodskin product data sheet for more product information which is available at www.yachtpaint.com

#### International Paint Ltd.

1 Wellington Park, Hedge End, Southampton, Hampshire S030 2QU Tel: +44 (0) 1489 77 50 50 Fax: +44 (0) 1489 78 58 67

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