

TECHNICAL DATA SHEET

HICKSON DÉCOR WOOD STAIN INTERIOR – EXTERIOR

DESCRIPTION

Hickson Décor Wood Stain is a range of translucent finishes which will enhance the beauty of wood, allowing its natural grain to show through. All are high build, coat-on-coat products - complete finishes from a single can. They eliminate the need for a separate primer or undercoat. The highest solids content compared with alternative wood finishes provides a superior spreading capacity and also gives a greater film thickness and increased durability of the coating.

All interior and exterior softwood/hardwood applications.

- Repels water but allows wood to breathe
- Resists cracking, peeling and fading
- A complete protective finish in one can
- No primer or undercoat required
- Low maintenance

Specially formulated to provide practical advantages over alternative types of exterior finishes such as traditional paint, varnish or polyurethane, it is a complete finish in a single can, eliminating, if desired, the need for a separate primer or undercoat and providing low maintenance, long-term protection. The translucent semi-gloss finish enhances and protects the natural appearance of wood.

Unique qualities • highly UV resistant • long lasting protection • water repellent • allows wood to breathe • resists flaking and peeling.

Available in ebony, light oak, mahogany, pine pitch, pine, red cedar, redwood and teak.

FOR USE ON

Window frames • doors • cladding • fascias • all internal and external woodwork

AVAILABLE FINISHES

Gloss/satin for depth and a soft sheen.

UNIQUE SELLING POINTS

Microporous. Complete biocidal protection.

UV protective filters - absorb harmful UV radiation, providing colour fade resistance, surface stability, and protection from outdoor weathering, non-yellowing.

Microporous, the special microporous structure, resists water ingress. The water repellent surface is highly durable. the structure allows the finished surface to breathe. The minute micro pores repel mould and other airborne contaminants whilst allowing air to pass through, protecting the decor from algae, mildew and fungal attack.

Biocide boost - the finished surface remains free from mould, algae and fungus. Inside and outside.

Resists flaking and peeling.

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SURFACE PREPARATION

All surfaces must be clean and free from dust, dirt, oil/resins and contamination.

APPLICATION

New timber should be well sanded, clean, non-oily and thoroughly dry. Brush apply evenly, 3 coats for exterior application or interior work, leaving 24 hours between coats.

Joinery supplied with a basecoat apply 2 brush coats leaving 24 hours between coats.

Previously stained wood should be clean. Lightly sand and apply 2 coats as required, leaving 24 hours between coats.

Old paint or varnish - strip back to bare wood, sand, clean and apply 3 coats leaving 24 hours between coats.

Stir thoroughly before and during use.

A test application is recommended.

Maintenance and Cleaning

Remove dust and dirt by washing. remove loose material with a stiff brush. Mould and algae growth should be removed with Polyvine Mouldguard Fungicidal Cleaner. Recoat every 3-8 years as required.

Always apply to a test area before starting work. Appearance may vary according to the colour and type of wood and the number of coats.

COVERAGE

11-18 square metres per litre, depending on substrate.

NUMBER OF COATS

Apply 3 coats.

Cure Time: Up to 5 days @ 20°C / 70°F

Drying Time: 24 hours

Recoat Time: 24 hours

PACKAGING

500ml, 1 litre, 2.5 litre.

STORAGE

Protect from extremes of temperature during storage and application.

Store in unopened containers in a cool dry place away from direct sunlight.

Shelf Life: Many years in tightly sealed container.

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HEALTH SAFETY AND THE ENVIRONMENT

DANGER: Flammable liquid and vapour. May be fatal if swallowed and enters airways.

May cause drowsiness and dizziness. Harmful to aquatic life with long lasting effects.

Avoid release into the environment.

Read all instructions before use. Keep out of reach of children. Not recommended for interior use on large surface areas.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking. Use explosion-proof electrical, ventilating, lighting and all material handling equipment.

Contaminated cloths may self ignite without warning. Dispose of after soaking in water.

Use only in well ventilated areas. Wear protective gloves. Wear eye or face protection.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF SWALLOWED: Immediately seek medical attention. Do NOT induce vomiting.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower, do not use solvent, thinners or white spirit. If medical advice is needed, have product container or label at hand.

Remove excess from tools and mixing vessels before cleaning with white spirits.

CLEAN UP EQUIPMENT

Any equipment used can be cleaned using soap and water before the clear coat dries. Wipe any excess off surfaces with a damp cloth. Any dried deposits will need Polyvine Paint and Varnish stripper to remove them.

DISPOSAL

Look for special facilities locally. Do not empty into drains or watercourses.

The information provided is prepared to the best of our current knowledge and makes no claim to be complete. The User is responsible for establishing that the product and recommendations herein are fit for the designated purpose, wood type and present situation before use. A professional and thereby successful application of the product is beyond our control. Always make a preliminary test. The user is required to read and understand all information contained on package labels and safety data sheets before using this product.



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MANUFACTURED IN THE UK BY

TEL 01934 740305 **EMAIL** info@polyvine.co.uk

For technical and recycling info visit our website **polyvine.com**

Remove excess from tools and mixing vessels before cleaning with white spirits. Dispose of contents and container in accordance with all local, regional, national and international regulations.

EU limit value for this product (cat.A/e): 500g/l (2007) /400g/l (2010).

This product contains max 389g/l VOC

Contains: Heavy hydrosulfurized naphtha (petroleum); tolylfluanid; cobalt salt of 2-ethylhexanoic acid; 2-butanone oxime. May produce an allergic reaction.

DATE OF ISSUE PW final 10.24 09/12/2024