

Technical Data Sheet

Hato Woodstain

Gloss

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HATO WOOD STAIN (Gloss) is highly water repellent, high-performance wood stain, and high technology. Formulated from special resin. It gives excellent adhesion, endurance, and control adsorption. Enhance the natural beauty of wood, allows the grain and texture to show through. Soft smell, separate of lead to be free from harm. Control absorption formula gives even stain color penetration and avoid patching effect. UV absorbers protect against the damaging effects of sunlight. Protects against mildew, mould, termites, weevils and fungal staining. The treatment can be applied as primer, intermediate and finish coat. (No primers or undercoats required)

TECHNICAL INFORMATION

Type Alkyd resin

Color Wide range of colours. Please refer to Hato Woodstain Catalogue

Film appearance Gloss

Pack size 1/4 and 1 Gallon

Solid by volume $33 \pm 2\%$ Solid by weight $43 \pm 2\%$ Specific gravity 0.85 - 0.95 Flash point $\ge 40 \text{ c}^{\circ}$

Wet film thickness 75-100 Microns
Dry film thickness 30-40 Microns

Theoretical coverage 30-35 Sq.m./coat/gallon

Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition

method and technique; as well as the structure and dimensions of the object to be coated

Touch dry (25-30°c) 3 Hours

Recoat dry (25-30°c) 6-8 Hours

Full cure (25-30°c) 7 Days

APPLICATION

Tools Brush or Spray gun

Diluent Thinner

Dilution (%) Brush or roller 5-10% / Spray gun 20-25 %

APPLICATION SYSTEM

Surface Preparation

New surface Sand wood surface with sandpaper until smooth

Fill all wood crack and hole by filler

Sand again until the smooth surface is obtained

Clean the surface until no dust remain

wood

For coated wood which coating film still in good condition, sand old finishes lightly to improve adhesion

Clean the surface until no dust remain

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything only the quality of the product itself. We reserve the right to change the given data without notice.

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Coating system	Stir thoroughly before and occasionally during use.			
	In case if apply on the hardwood with low absorption rate, only on the first coat, dilute with Hato thinner			
	T-8000 5-10% for better penetration.			
	Brush on a thin, even coat in the direction of the grain. To avoid lap marks, start at one edge and follow			
	through the end of the boards. Let dry for 6-8 hours before next coat.			
	3 Coats is recommended for exterior wood and 2 coats for interior wood.			
	Spray application dilute with Hato thinner T-8000 20-25%			
	Temperature and relative humidity measured effect the substrate and drying time			
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HANDLING AND STORAGE	Keep the containers in a dry, cool, well ventilated space and away from heat.			
	Containers must be kept tightly closed.			
HEALTH AND SAFETY	Please observe the precautionary notices displayed on the container			
	Use under well ventilated conditions.			
	Avoid skin contact, do not breathe or inhale mist			
	For details information on the health and safety hazards and precautions for use of this product, please			
	refer to the Safety datasheet			

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