

DESCRIPTION

Woodmate 1020 is a semi-transparent stain, high solids single coat application. Formulated with natural oils. Easy to apply, this stain is designed for vertical and horizontal exterior surfaces. Its good penetration into the wood gives optimal protection against cracking. Woodmate 1020 brings out the authentic character of the surface by enhancing the natural richness of the wood.

USE

Woodmate 1020 is developed for all exterior kind of wood. It can be applied vertically or horizontally. It is intended for new or reconditioned wood surfaces, such as decks, siding, wood fences, stair treads.

ADVANTAGES

- Single coat product
- Does not require any sanding
- Without brush overlap effect
- Suitable for all exterior kind of wood (cedar, pine, spruce, etc.)
- Penetrating oil protects the wood from premature wear.
- Does not peel
- Very easy to apply, even under sunlight
- For vertical and horizontal surfaces
- Allows the wood to breathe
- Preserves its natural appearance
- Excellent waterproofing proprieties
- Easy to maintain

LIMITATIONS

- Avoid application at temperatures below 5 ° C
- Do not leave wet excess on the surface
- Do not mix with other stains
- Do not apply to sealed or stained surfaces
- Do not apply to wood with humidity greater than 12%

TECHNICAL DATA

Resin	Natural Oils	
Colour	4 Premixed	See colours
Thinner	Mineral Spirits	450-0 MFSol
Lash Point	N/A	
Inflammability	N/A	
Solids by weight	73	%
Solids by volume	70	%
VOC	<250	g/l
Gloss	60°	N/A %
	85°	N/A %
Standards	N/A	

APPLICATION DATA

*At 25°			
Relative humidity at 50%			
May differ depending on the colour			
Spreading Rate	May	14-32 m ² (150-340sqft)	gallon
vary depending on the surface porosity			
Film Thickness	Wet	N/A	mils
	Dry	N/A	mils
Drying Time*	Tack free	12-24	hours
	Recoat	N/A	hours
	Light traffic	24-48	hours
	Furniture back	48-72	hours
	Cleaning	5-7	days
Application	Brush	✓	
	Roller	✓	
	Spray airless	✓	
Exterior application and condition		yes	
In case light rain priors wait before applying		8	hours
In case heavy rain wait before applying		24	hours
Conservation	Temperature between	5 et 35	°C
Premixed Colours**		Format	
		946ML	3,78L 18,9L
Natural	1021	✓	
Dark Walnut	1022	✓	
Cedar	1023	✓	
Walnut	1024	✓	
Mahogany	1025	✓	
Rockery	1026	✓	
Ash	1027	✓	
Slate	1028	✓	
Ebony	1029	✓	

**Can be mixed to achieve a custom color.

SURFACE PREPARATION

Wood already painted or stained: If there is already a coating on the wood, it must be completely removed before proceeding with the application. The wood must not be pre-sealed. Wash the surface to be stained with a brush, rinse with a pressure washer set at 500-600 lbs of pressure then leave it to dry for 48 hours. Or sand the surface with a grade 60/80 paper until clean surface and free from graying wood fibers is obtained, always finish with grade 80. The surface must be dry and clean, free of dust, oil, grease, rust and soap, or any other contaminant that could prevent the product from penetrating into the wood.

On new or treated wood that has been exposed to severe weather conditions, it is strongly recommended to neutralize any mold growth, whether visible or not, to prevent peeling. Use a mixture of 3 parts water and 1 part bleach, leave on for 20 minutes, then rinse; allow the wood to dry at least 24 hours before staining.

APPLICATION

Mix the gallon well before and during application, making sure there is no deposit at the bottom of the container. If more than one container is used, mix them together to ensure color uniformity.

New wood: One coat application. Apply at temperatures between 10 ° C to 30 ° C. Wait 8 hours after light rain and 24 hours after heavy rain prior application. Wood should not exceed 12% moisture content. Apply evenly longitudinally with a long bristle brush. Apply to only 2-3 planks wide and finish planks lengthwise to avoid any extra thickness or build-up on the surface. If applied by roller or with a sprayer, use immediately a brush or a roller to ensure good penetration and good uniformity.

Any excess not absorbed by the wood should be removed with a brush or roller or wiped off the next day.

MAINTENANCE

A visual inspection annually of the surface is recommended. Inspect the general condition of the surface. If necessary clean the surface and prepare it as mentioned the section Surface Preparation then apply a new coat to extend the protection.

Warranty

This product will give complete satisfaction if applied according to the manufacturer's instructions. In the event that this is found to be defective after inspection, the manufacturer's liability is limited to replacement of the product and does not include labor during application.

CAUTION

- Keep out of the reach of children
- Keep container closed when not in use
- Keep at room temperature
- Use only in a well-ventilated area

COLOURS AVAILABLE

***Can be mixed to achieve a custom color.**



**CONTACT YOUR MUNICIPALITY TO DISPOSE OF CONTAINERS AND
SURPLUSES IN AN ENVIRONMENTALLY FRIENDLY MANNER.**