



WOODCARE WOOD STAIN

TECHNICAL DATA SHEET NO.: M-44-E
DATE: OCTOBER 2004

PRODUCT CODE: W-range THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Product Description • **WOODCARE WOOD STAIN** contains spirit soluble dyestuffs dissolved in a balanced blend of solvents to give optimum penetration, application and drying properties.

Intended Uses • This range is suitable for use on all interior furniture and panelling and can be overcoated with a wide range of interior furniture coatings.

Features

- Imparts a rich hardwood tone.
- Available in six natural tones.
- Quick drying, easy to use.

Product Information

Colours	W 1	Imbuia
	W 2	Sapele Mahogany
	W 3	Ebony
	W 4	Walnut
	W 5	Light Oak
	W 6	Medium Oak
Solids	< 2 %	
Viscosity at 23 °C	10 -12 " Ford Cup No.4 (typical)	
S G at 23 °C	0,800 kg / ℓ (typical)	
Flash Point	- 6 °C	

Application Details

Substrate	Well prepared wood surface.		
Method	Rag, brush or spray application.		
Thinner	POLYCELL LACQUER THINNER. If a reduction in strength is required, thin with POLYCELL LACQUER THINNER.		
Cleaning	POLYCELL LACQUER THINNER.		

Application Environment	Surface Temperature	Ambient Temperature	Relative Humidity
	Min.: 5 °C	Min.: 5 °C	-
	or 2 °C min. above dew point		
	Max.: 40 °C	Max.: 35 °C	Max.: 80 %

Drying time	Touch dry	10 minutes at 23 °C
	Overcoating	30 minutes at 23 °C
	Dry to handle	10 minutes at 23 °C

Storage and Packaging Store away from direct sun, heat and severe cold.

Packaging: 500 mℓ

Transportation Paint, UN 1263, Packaging Group II, Flammable 3, Diamond detail 15 X 15 mm

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Surface Preparation	<ol style="list-style-type: none"> 1. NEW WOOD <ul style="list-style-type: none"> • Surfaces must be clean, dry and free of waxes, oils and polish. 2. PREVIOUSLY COATED WOOD Strip completely with PLASCON STRIPCLEAN SUPER PAINT STRIPPER (PR 17). Wash down with POLYCELL LACQUER THINNER. 3. FILLING <ul style="list-style-type: none"> • Fill defects with POLYCELL WOODFILLER of the appropriate colour. Sand surface to a smooth finish, working in the direction of the grain. • Dust down thoroughly.
Recommended Primer	<ul style="list-style-type: none"> • No primer required.
Application	<ul style="list-style-type: none"> • Suitable as supplied for application. • Apply the stain evenly over the entire surface using a rag. Remove excess stain with a clean cloth dampened with POLYCELL LACQUER THINNER. The tone may be deepened by application of more coats at intervals of 15 minutes. • For spray application, apply thin even coat.
Recommended Topcoats	<ul style="list-style-type: none"> • Apply 2 or 3 coats of WOODCARE ULTRA VARNISH SUEDE (X 44) or GLOSS (X 33).
Caution	<ul style="list-style-type: none"> • If applied to rough timber or wood with differential absorption, patchiness may occur. • Ensure wood is completely dry to prevent "whitening". • Does not provide protection for the wood and must be overcoated.
Safety Precautions	<ul style="list-style-type: none"> • Flammable - Keep away from source of ignition, flames, sparks and heat. • Use only in well ventilated environments. • Do not smoke during use.. • Keep out of reach of children. • Refer to Material Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B.: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

BARLOWORLD PLASCON SOUTH AFRICA (PTY) LIMITED

CAPE TOWN:

P O Box 42
Eppindust 7475
Tel: (021) 534-6151
Fax: (021) 534-3791

DURBAN:

Private Bag X16
Mobeni 4060
Tel: (031) 451-3200
Fax: (031) 451-3411

**MOGALE CITY
(KRUGERSDORP):**

Private Bag X4010
Kenmare 1745
Tel: (011) 951-4500
Fax: (011) 955-4136

PORT ELIZABETH:

P O Box 1594
Port Elizabeth 6000
Tel: (041) 401-1400
Fax: (041) 434-606