

TECHNICAL DATA SHEET

VELVET WOOD GLOSS VARNISH



GENERAL DESCRIPTION:

Fired Earth Velvet Wood Gloss Varnish is a quality UV protection for interior & exterior wood surfaces. For doors, paneling, furniture, window frames and most quality wooden surfaces.

USES:

A protective gloss wood varnish that is UV and all-weather resistant for garage doors, doors, windows, furniture, fencing and trim. UV and all-weather resistant. Gables, garage doors, wooden doors, building boards, laminated sections, wooden window frames, wooden cladding eaves, shutters, furniture, wooden fencing & trim.

EXTERIOR INTERIOR

For application to all exterior wooden surfaces where only the best quality finish is required. May also be used over previously varnished exterior surfaces, provided the surface is sound and not cracked or flaking.

FEATURES & BENEFITS:

- Superior quality clear wood varnish for interior & exterior use.
- Contains UV light absorbers and stabilisers for exterior durability and linseed oil for optimum penetration and adhesion to wood.
- Clear gloss varnish, as well as a range of standard colours

TECHNICAL INFORMATION	
1. VELVET WOOD GLOSS EXTERIOR	
PHYSICAL FORM	Flammable transparent coloured liquid
COLOUR	Range of standard colours
FINISH	High gloss, smooth, colourless
SPREADING RATE	Approximately 16 m ² / litre per coat @ 22 um DFT, depending on the type of substrate, surface porosity, the application technique and tools used
POLYMER TYPE	Linseed oil and oil-modified alkyd resin
PIGMENTS	Transparent iron oxide
DRYING PROPERTIES	Touch dry: 4 hours @ 23°C
RECOATING TIME	Over-coating time: 24 hours @ 23°C
FLASH POINT	42°C
PACKAGING	1ℓ & 5ℓ
THINNING	If required to reduce viscosity add a minimum quantity of mineral turpentine or white spirit. (NB: DO NOT add water)
CLEANING	Clean all tools while wet with Mineral Turpentine after use
APPLICATION METHOD	Apply this product with a quality brush, roller or spray equipment to both smooth and rough surfaces in a well-ventilated area. For spray application thin as required, approximately 10%, maximum recommended. Thin the first coat in the ratio 3 parts varnish to 1-part Mineral Turpentine by volume. Successive coats should be applied as is but may be thinned 10-parts varnish to 1-part Mineral Turpentine by volume. Allow to dry for 24 hours before sanding lightly between coats with a 150-grit paper or finer to produce a matt effect. Remove all dust with a damp cloth. Apply at least 3 coats of Fired Earth Velvet Wood Varnish

**B.DS.033
BW SERIES**

DO NOT PAINT

IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C

IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)

IF IT IS RAINING OR RAIN IS FORECAST

BEFORE 9H00 AND AFTER 16H00 IN THE WINTER

NEW SURFACES:

Ensure surfaces are dry, in sound condition, clean and free from any contaminants such as dust, dirt, mortar splashing, rust, salt, algae and grease.

SURFACES	SURFACE PREPARATION
New Wood	Fill surface defects, holes etc. using a quality wood filler. Sand in the direction of the grain using a 150-grit sanding paper, followed by successively finer grades to produce a smooth surface. Remove dust with a damp cloth.

PREVIOUSLY VARNISHED / PAINTED SURFACES

Thoroughly clean and prepare surfaces by removing all dust, dirt, grease, mould, grime and flaking paint before starting to paint.

SURFACES	SURFACE PREPARATION
Wood	Previously varnished wood in poor condition: Remove old varnish by sanding or strip with Fired Earth Paint Stripper. If Fired Earth Paint Stripper is used, rinse with clean water Sand to a smooth finish using a 150-grit paper. Remove dust with a damp cloth and allow to dry. Previously painted and surfaces which are cracked, discoloured, weathered or flaking, must be completely stripped back to bare wood, either by sanding or with a Fired Earth Paint Stripper. Rinse thoroughly with water and allow to dry. Sand to smooth finish using a 150-grit paper or finer. Remove dust, allow to dry and treat as for new wood.

IMPORTANT:

Not suitable for decking.

Previously coated wood with a Wax Sealer/Oil Based Preservative should not be varnished.

Clean resin off knots in wood with Lacquer Thinners. Apply a quality Knot Seal as per manufacturer's instructions.

HEALTH & SAFETY ADVICE

The product contains a flammable solvent. Precaution must be taken to prevent naked flames encountering vapours (i.e. smoking must be prohibited). Solvents may also cause narcotic effects if the vapour concentration is too high: always ensure adequate ventilation (do not use solvent based paints in a poorly ventilated or closed space). Avoid contact with skin, eyes, mouth etc. Wear protective clothing, goggles & gloves. If body contact is made, rinse off immediately. Wash product off skin before it has dried using soap and water.

DISCLAIMER ADVICE

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.