

Special Effect Paints PGP FAUX WOOD FINISH

Technical Data Sheet



DESCRIPTION

PGP FAUX WOOD FINISH is the topcoat for the painting of any surface to provide a wood graining effect. It is easily applied on the basecoat PGP FAUX WOOD PRIMER. It provides excellent surface adhesion properties, coverage and an excellent final gloss finish. Can be applied to most hard surfaces. It is available in 6 different colours which are combined with the 3 colours of PGP FAUX WOOD PRIMER to give the natural look of wood grain finish.

ADVANTAGES

- Easy application
- Excellent surface adhesion properties
- Anticorrosive protection
- Applied to most surfaces
- Available in 6 colours

APPLICATIONS

- It is the ideal solution to transform and renew old surfaces to look like beautiful and warm real wood.
- Can be applied on metallic surfaces, MDF, chipboard, melamine, wood and many plastic surfaces, plasterboards, cement, plaster etc.

INSTRUCTIONS FOR USE

Surface preparation

- All surfaces must be dry and clean, free from dirt, rust, wax, grease, resins and other contaminants that would affect adhesion.
- New or bare wood: sand the surface thoroughly. Remove dust.
- Previously finished surfaces: previous finish does not need to be removed if in sound condition. If in poor condition remove finish with paint stripper and sand smooth. Remove dust.
- Metal or high gloss surfaces: remove gloss by sanding to lightly roughen surface in order to ensure adhesion. Remove dust.
- 5. Apply with a brush 1 or 2 coats of the basecoat PGP FAUX WOOD PRIMER. Allow to dry for at least 24 hours.

Application

- 1. Stir thoroughly before and during use.
- 2. Apply first coat with a brush in the direction of the intended wood grain. Allow to dry for at least 12 hours.
- Apply the second coat with a brush and create realistic wood grain patterns using the PGP WOOD GRAING TOOL. Allow coat to dry for 24 hours. High humidity or low temperature will extend drying time.
- 4. Follow with an application of a third transparent coat by brush covering the entire area for extra protection.

CLEANING Clean tools immediately after use with white spirit

COVERAGE

12 - 16 m²/Lt depending on surface

TECHNICAL CHARACTERISTICS

Type: Alkyd resin varnish Form: Thixotropic liquid Color: 6 colours Odour: Characteristic of solvents Specific gravity: 0,9 ± 0,03 gr/ml Suggested thickness of dried film: minimum 25-35 µm Solid content: $49 \pm 2\%$ Application: Brush Application temperature: 10°C-35°C Thinning: Up to 5% with white spirit Drying time: Touch dry after 2 - 3 hours, recoat after 12 hours 20°C Final curing: 12 hours 20°C VOC (Volatile organic Compounds) CONTENT: (Directive 2004/42/CE) EU maximum VOC content limit values for this product (category A/i(SB) "One-pack performance coatings"): 500gr/lt (2010). This product contains maximum 450 gr/lt VOCs (ready for use product).

STORAGE

Store in dry and cool storage conditions at temperatures 5° C- 30° C. Protect from moisture, frost and direct sunlight.

SHELF LIFE

At least 12 months in unopened containers. Products should remain in their original unopened containers, bearing the manufacturers batch number.

PACKAGING

750ml light walnut, walnut, dark walnut, oregon, mahogany, oak, transparent

PACKAGING	CODE	BARCODE
750 ml Light walnut	7209	5204094072096
750 ml Walnut	7212	5204094072126
750 ml Dark walnut	7213	5204094072133
750 ml Oregon	7214	5204094072140
750 ml Mahogany	7215	5204094072157
750 ml Oak	7216	5204094072164
750 ml Transparent	7217	5204094072171



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HEALTH AND SAFETY INFORMATION



Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways Flam. Liq. 3: H226 - Flammable liquid and vapour P101: If medical advice is needed, have product container or label at hand P102: Keep out of reach of children P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P280: Wear protective gloves/protective clothing/eye protection/face protection P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P370+P378: In case of fire: Use ABC powder extinguisher to extinguish. P501: Dispose of contents and / or their container according to the separated collection system used in your municipality EUH066: Repeated exposure may cause skin dryness or cracking EUH208: Contains Butanone oxime, Cobalt bis(2-ethylhexanoate). May produce an allergic reaction. Substances that contribute to the classification: Distillates (petroleum), hydrotreated light; Solvent naphtha (petroleum), medium aliph (FP<=55°C); Distillates (petroleum);Naphtha (petroleum), hydrodesulfurized heavy, < 0.1 % EC 200-753-7

The directives contained in this technical data sheet are the result of our long experience from real life applications and the research testing of our research and development laboratory and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications, which are beyond our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments. We are liable only for our products for being free from faults and of consistent quality. Users are responsible for complying with local legislation and for obtaining any required approvals or authorizations. The present edition of this technical datasheet automatically cancels any previous ones concerning the same product.





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