

asian paints



**WOOD
FINISHES**

Product Information Sheet

Apcolite Wood Stain

Products

Apcolite Wood Stain : 0556

Product Description

Apcolite Wood Stains have been formulated specifically to impart colour to wood. They offer uniform penetration along with a depth and clarity of tone that emphasises the natural pattern and character of the wood grain. They can be used on all kinds of wood Veneer and Medium Density Fibre Board (MDF) surfaces.

Oak yellow, Red Brown, Walnut, Rose Wood, Teak, Mahogany, Charcoal, Dark Teak, Cedar Red and Red Wood are the colours that make up the range of Apcolite Wood Stains.

Application Guide

Surface Preparation

- Select seasoned wood for coating. If previously coated, remove the coating by scraping or sanding. Sand the surface with emery paper No. 100 or 180. Follow this up with smooth-sanding using Emery paper no. 320 or 400 and clean the surface to remove dust.
- Use Apcolite Wood Filler or Asian NC Clear Filler to fill the grains of the wood and allow to dry.
- Sand and remove excess filler with Emery paper No. 180 followed by emery paper No. 320 or 400.

Weight per litre at 30° C : 0.86 ± 0.02 kg

Method of application : Ragging / Spraying

1. For application of Touchwood / Asianwoods Opal Crystalclear PU

Apply Apcolite Wood Stains by ragging on unfilled or filled and sanded wood surface along the grains of the wood. Depending on the shade intensity desired, the number of coats can be varied. Give an interval of 5-10 minutes between any two coats. Allow a drying time of about 30 minutes before over coating with finish coats of Touchwood, Asianwoods Opal Crystalclear PU. Do not sand the stain coat.

2. For application of Apcolite Natural Wood Finish (ANWF) / Asian NC Clear Lacquer

The Apcolite Wood Stain can be applied either by ragging as mentioned above on unfilled or filled wood, or it can be mixed with sealer or finish coats of ANWF/Asian NC Clear finish up to 20 percent by volume. Allow the stain coat to dry for 30 minutes if applied by ragging and 5-6 hours if mixed with sealer/finish coat, before the subsequent coat application.

Covering Capacity : 60 - 70 sq. ft./litre. However, exact quantity required will depend on factors such as the extent of staining required and the nature of the wood. Covering capacity of stains is at best indicative.

Drying Time at 30°C : 30 minutes



Note

- Do not mix Apcolite Wood Stains with Touchwood/Asian Woods Opal Exterior PU, PU
- For lighter shades, the Apcolite Wood Stains can be diluted with NC thinner just before application. Only required quantity should be diluted at a time.
- Surfaces stained with Apcolite Wood Stains must always be coated with ANWF/NC Lacquer/Touchwood /Asian Woods Opal Crystalclear PU.
- Apcolite Wood Stains should not be used on surfaces exposed to direct sunlight.

Health and Safety Information

Flash Point : Above 20° C

Fire Hazard Class : Flammable



Health Hazard Class : Harmful. Contains volatile organic solvents. Avoid skin contact. For further information, refer to Material Safety Data Sheets.



Safety Precautions : Work in a well-ventilated place. Protective clothing such as overalls, hand gloves and eye goggles are recommended.

Storage & Handling

Storage : Store in a cool dry place.

Disposal : Dispose in land filling. Do not dispose in any drain or water-channel.

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