

MIROSTAIN 2616 Pigment Stain

MIROSTAIN 2616 is a high strength pigment stain designed to produce traditional stain colours which accentuate the grain.

Product Advantages

- Easy to use, results in a uniform colour
- Universal application, can be applied by spraying, brushing or wiping.
- Excellent light stability for a pigment stain thereby providing more consistent and fade resistant colours.
- Can be added to MIROCAT PC, MIROBILD AC and MIROTHANE PU clear coatings for toning and shading to improve colour, depth and consistency.

Typical Applications

Interior use only. Pine furniture, architraves and skirting boards, internal doors, built-in wardrobes, joinery & fixtures and timber floors.

Tint Strengths: TV - Ultra Strong Tints

TX – Strong Tints TY – Medium Tints TZ – Light Tints

Teak

Colour Range

Standard Colours: Antique Mahogany Umber
Black Violet

Blue Walnut No.2
Brown White
Claret Yellow

Ghost Yellow (Bright)
Golden Walnut Light Mahogany
Green Mediterranean

Jarrah Beech
Putty Cedar
Red Rimu
Red (Bright) Tanganika
Stone Walnut

Coverage: The coverage is determined by the application method and the strength of colour required.

Thinning: MIROSTAIN 2616 is supplied ready for use (RFU). However to achieve lighter tones reduce with MIROSOL 1222 (Fast), MIROSOL 1231 (Medium) or 1228 (Ultra Slow) thinners.

MIROSTAIN 2616 must be unreduced when adding to MIROCAT PC, MIROBILD AC or MIROTHANE PU.

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Application Methods:

Pad or Rag: Use a clean lint free cloth, apply in even strokes.

Suction Gun: Use 1.5mm (59 thou) orifice with 280kpa (35 psi). It is important not to apply

MIROSTAIN above this pressure to avoid dark or blotchy discolouration.

Pressure Pot: Use 1mm orifice with pressure pot air-cap. Gun pressure 280kpa (35 psi) and a pot

pressure of 16kpa (2 psi) max.

Contact Mirotone's Technical department. Airless Spray: Air Mix Guns: Contact Mirotone's Technical department.

Drying: Dependent on the ambient temperature and humidity, normally approximately 1-2 hours at 25°C.

Low temperatures and low airflow will extend drying time. Do not blow air from a spray gun over the stained article in order to speed up drying. This can cause blotchiness in the stain.

If using MIROSOL 1228 the minimum drying time will be 4 hours. If sealing with a two pack product it is best to leave the stain to dry overnight.

Recommended Sealers: MIROCAT PC 3241, 3244 Clear Sealers

MIROBILD AC 3622

MIROTHANE PU 5535, 5545 Clear Sealer

If required, to provide extra depth of colour, add up to 10% by volume of unreduced MIROSTAIN

2616 to MIROCAT PC, MIROBILD AC or MIROTHANE PU coatings. Apply in light even coats over

sealed timber to obtain depth of colour.

Application Equipment Clean Up: Clean all equipment using MIROSOL 1222 Thinner

Shelf Life: 18 months

Packaging: 1, 4 and 20 litres

Refer to the MIROSTAIN Product Information Guide for more information.

Health & Safety

Before handling, refer to the Material Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated MSDS and packaging label before using this product.

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The information in this data sheet represents typical values. Application variables affect product performance therefore this information should be used as a guide. The user must satisfy themselves as to the suitability of this product for their requirements. Mirotone assumes no liability for use of this information.