



CRAFTSMAN[®] DYE STAIN FAST (formerly 808 Fast Stain)

TM8.00

DESCRIPTION

- a dye-based stain for interior timber, designed specifically for spray application

PRINCIPAL CHARACTERISTICS

- supplied ready-for-use, ideal for toning and staining applications
- high colour concentration and excellent penetrating properties
- rapid-drying
- very good resistance to grain-raising
- excellent light fastness
- uniform application, even on porous timbers
- particularly developed to minimise “flecking” on pine etc.
- excellent depth of colour and clarity
- excellent colour accuracy and consistency
- designed for general timber finishing e.g. furniture, tables, cabinets, timber panelling, fixtures etc

Note: We advise that you test this product to determine if it is suitable for your particular use.

COLOUR

- available in a wide range of timber tones. Custom colours available upon request

BASIC DATA AT 25°C and 50% RELATIVE HUMIDITY

- touch dry..... 5 minutes
- overcoat..... 10-15 minutes (when spraying)
deeper, stronger colours will be obtained if allowed to dry thoroughly before recoating
- practical spreading rate 10 m²/L
- shelf life (cool, dry place) at least 12 months in unopened container

SURFACE PREPARATION

- all surfaces must be free from wax, silicone, oil and other contaminants
- fill holes and minor imperfections with WattyI Full Stop Timber Putty
- sand smooth with 180-240 grade fre-cut paper, and remove all sanding dust

INSTRUCTIONS FOR USE

- agitate thoroughly with a flat-bladed stirrer before and during use
- strong colours, thinning not required
- lighter tones, thin up to 50% with Craftsman Reducer (formerly Speed Stain Reducer)
- spray and wipe applications, thin up to 20% with Craftsman Reducer
Note: Use of retarder thinner may leave the stain wet for longer periods.
- apply by conventional, air-assisted or airless spray, dipping, wiping or by a wet-spraying and wiping process. If spraying, apply coats passing the gun briskly over the surface and lapping each pass of the gun on wide surfaces in the normal manner. For a uniform finish, always rub lightly along the grain with a clean cloth pad while the stain is still wet
- remove excess stain to prevent colour variation. Wiping may be difficult in hot environments because of the “fast” solvents used in this product
- seal and topcoat with a suitable WattyI system
Warning: Excessive builds on timber can lead to stress-cracking as the timber adjusts to its new conditions of temperature and moisture content. The recommended maximum total build is 150 microns (dry film) for the total system.
- for recommendations outside those contained in this data sheet, refer to WattyI



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APPLICATION

- **CONVENTIONAL SPRAY**
 - recommended thinner Craftsman Reducer
 - volume of thinner up to 50% (depending on tone required)
 - fluid nozzle 1.5 - 2.0 mm
 - pressure to the gun..... 250 - 350 kPa (30 - 50 psi)

- **AIR-ASSISTED AIRLESS SPRAY**
 - recommended thinner Craftsman Reducer
 - volume of thinner up to 50% (depending on tone required)
 - fluid nozzle 0.23 - 0.28 mm (0.009- 0.11inch)
 - pump ratio 12 - 20 : 1
 - pump pressure 7 - 10 MPa (1000 - 1500 psi)

- **HVLP CONVENTIONAL**
 - recommended thinner Craftsman Reducer
 - volume of thinner up to 50% (depending on tone required)
 - fluid nozzle 1.5 - 2.0 mm
 - pressure to the gun..... 250 - 350 kPa (30 - 50 psi)
 - pressure to air cap 70 kPa (10 psi)

- **CLEANING SOLVENT** Craftsman Reducer

- **Note:** T206 Retarder may be substituted or blended with Craftsman Reducer to reduce dry time (T206 Retarder is faster than Craftsman Reducer)

SAFETY PRECAUTIONS

- flammable. Avoid contact with heat and naked flame
- avoid contact with skin and eyes
- use gloves, mask and goggles during application
- provide adequate ventilation when using in confined spaces
- this product is intended for use in industrial situations by professional applicators in accordance with the advice given on this sheet. All work involving the use and application of this product should be carried out in compliance with all relevant Health, Safety & Environmental standards and regulations and must not be used without reference to the Material Safety Data Sheet (MSDS)

PACKAGING

4 litres, 20 litres, 60 litres, 200 litres

For the most up to date information contact Watty! Customer Service Hotline or visit the Watty! Website.

	Australia	New Zealand
CUSTOMER SERVICE HOTLINE	132 101	0800 735 551
WEBSITE	http://www.watty!.com.au	http://www.watty!.co.nz

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1. This information is provided with respect to the listed Watty! products. Watty! recommends that: (a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Watty!; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product. 2. The information in this TDS was prepared using information gathered during product development. While Watty! endeavours to update this information and maintain the accuracy and currency of its contents, Watty! cannot guarantee that the information provided is wholly comprehensive. 3. For all product and non-product related information, Watty! recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Watty! Office. 4. To the full extent permitted by law, Watty!'s liability for breach of a condition or warranty implied into the contract for sale between Watty! and you by law is limited at Watty!'s election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.
WATTYL AUSTRALIA PTY LTD (ABN 40 000 035 914)