

**Feast Watson Water Repellent Timber & Deck Oil on New Timber
[Exterior]**

AU_SW14456

Description
<p>Feast Watson WATER REPELLENT TIMBER & DECK OIL is a clear penetrating oil which allows exterior timber to naturally grey over time whilst repelling water. WATER REPELLENT TIMBER & DECK OIL can be used for exterior cladding, weatherboards, decking, fences, gates, windows, doors, boardwalks and walkways. Regular maintenance every 3-6 months is required. Note: timber may not grey evenly, the grey appearance will depend on the timber species and degree of exposure to the weather.</p>

Substrate And Substrate Preparation	
Substrate Notes:	<p>SUBSTRATE DESCRIPTION</p> <p>NEW TIMBER New timber items should be delivered in a clean dry condition, just prior to installation. The timber should be inspected for physical defects, such as splinters, cracks, woolly grain, machine marks, and knot holes and also for other defects such as sap and tannin stains, and resin exudation from knots. Examine surfaces for wax or preservatives. Moisture content should be close to equilibrium, usually 10-17% for satisfactory staining or coating. Timber should be stored out of the weather before painting. Timber left exposed to the weather for as little as one month prior to painting will suffer from reduced paint adhesion and durability.</p> <p>AGED TIMBER Old timber surfaces should be inspected for dry rot, mould or fungus, excessive water content, grey and weathered timber, grain cracking, resins, stains, old unsound paint, dirt and any surface contamination. These defects should be rectified prior to painting.</p> <p>TANNIN RICH TIMBER Tannins are water-soluble compounds present in some timbers such as meranti, merbau, kwila, western red cedar and tallowwood. These tannins are leached out by water or moisture and can cause staining of surrounding areas. They are seen as dark coloured stains either under or within a coating. Tannin staining is most obvious in light coloured coatings, such as whites. Darker and wood-toned colours hide the tannin stains best. When using light colours on tannin rich timbers, an appropriate primer should be used to seal the tannins in the wood.</p> <p>MANUFACTURED HARDBOARD These products are manufactured as smooth sheets consisting of wood fibres bound with either natural lignin or a small percentage of phenolic resin. Hardboard is widely used as interior panelling but is vulnerable to moisture and therefore not suitable for exterior exposure or in high condensation conditions. Repairing damaged hardboard is not generally practical and it is advisable to completely replace any damaged sections. These products are manufactured from timber fibre bound with thermosetting phenol formaldehyde resin. They contain wax which may inhibit the drying of solvent based alkyd enamels and tannins which may bleed through water based coatings. As manufactured the smooth surfaces provide an ideal surface for finishing but machined edges are more porous and may show fibre raising when primed.</p>
Substrate Preparation Notes:	<p>ASSESS SUITABILITY Ensure the wood is thoroughly clean and dry before commencing. If there is any doubt, measure moisture content which must be between 10-17% before staining or finishing can commence.</p> <p>REMOVE SURFACE CONTAMINANTS Examine the surface for the presence of sap, grease, oil, wax, tannin, building marks, or other contaminants. Scrape off and remove residual contaminants by solvent cleaning. Use scraper to remove dirt and mortar splashes. Any greyed wood fibres on aged timbers need to be removed by sanding and / or suitable chemical wood cleaner. CLEAN Clean to remove all dirt, dust and all other surface contaminants by using a suitable cleaning agent and rinse off with clean water. Treat mould with a suitable mould treatment.</p> <p>REPAIR SURFACE IMPERFECTIONS Fill nail holes, cracks and other defects with a suitable wood filler and allow to dry thoroughly.</p> <p>SANDING Sand dressed timber with fine sandpaper in direction of the grain and along the full length of the board. Round off all sharp edges to a minimum of 2 mm radius in order to achieve an even film build and uniform paint coverage.</p>

Coating System Summary	
Prep Coat:	AUDW0767: Intergrain Reviva
1st Coat:	AU_DW02083: Feast Watson Water Repellent Timber & Deck Oil
2nd Coat:	AU_DW02083: Feast Watson Water Repellent Timber & Deck Oil
Please refer to the coating system details below	

Coating System			
Coat Type:	Prep Coat	Datasheet:	AUDW0767 Intergrain Reviva
Application Methods:	 Other Stiff bristle brush, broom or scouring pad.		
Coating Application Details:	Shake Reviva thoroughly. Mix ONE (1) part Reviva to FOUR (4) parts water in a plastic container. For severe staining a stronger solution or repeat applications may be necessary. Tannin rich timbers may also require repeat applications; wash until the water used to rinse Reviva off is clear. CAUTION: Wear waterproof gloves and safety glasses. Avoid contact with painted, concrete or metal surfaces and vegetation. May be corrosive to metals. Rinse off thoroughly if contact occurs. Wet the timber surfaces to be cleaned with water. Apply Reviva mixture generously to the timber with a stiff bristle brush, broom or scouring pad. Scrub the timber vigorously. Clean complete sections at one time. Spot cleaning should be avoided to prevent patchy results. Leave mixture on the timber for 10-15 minutes. If necessary, apply more mixture to keep timber damp throughout this period. For best results Reviva should be applied to cool surfaces, out of direct sunlight, to avoid the cleaner drying on the timber. Rinse off exterior surfaces thoroughly using maximum pressure from a garden hose or using a high pressure water cleaner. A high pressure water cleaner is recommended for large areas or badly discoloured timber. Note: Failure to thoroughly remove mixture may result in timber discolouration under clear finishes. Allow timber to dry thoroughly before applying further products. Note: After cleaning, some timber species will appear lighter due to loss of water soluble extractives. Richer colour is generally restored on application of the finish.		
Coat Type:	1st Coat	Datasheet:	AU_DW02083 Feast Watson Water Repellent Timber & Deck Oil
Application Methods:	    Air Spray Airless Spray Brush Roller		
	Recoat Time **	Min	Max Recommended
		2 hours min.	
Coating Application Details:	Allow the timber to dry completely before applying WATER REPELLENT TIMBER & DECK OIL. WATER REPELLENT TIMBER & DECK OIL should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles. Apply one coat of WATER REPELLENT TIMBER & DECK OIL using a brush, roller or spray. If applying with a roller or spray, back brush the coating to ensure even penetration. Work along 3 - 4 planks at a time, in the direction of coated. Allow coating to fully soak into timber before applying additional coats. Allow at least 2 hours to penetrate. Coating does not need to fully dry before applying subsequent coats. A minimum of two coats is required. MAINTENANCE Regularly monitor coated timber for signs of loss of water repellency. Maintenance required every 3-6 months to maintain water repellency. When required, clean the surface using a high pressure water hose and a stiff bristled brush or broom, allow the surface to dry and recoat with two coats of WATER REPELLENT TIMBER & DECK OIL.		
Coat Type:	2nd Coat	Datasheet:	AU_DW02083 Feast Watson Water Repellent Timber & Deck Oil
Application Methods:	    Air Spray Airless Spray Brush Roller		
	Recoat Time **	Min	Max Recommended
		2 hours min.	
Coating Application Details:	Allow the timber to dry completely before applying WATER REPELLENT TIMBER & DECK OIL. WATER REPELLENT TIMBER & DECK OIL should be stirred thoroughly before and during application with a flat blade stirrer taking care not to introduce bubbles. Apply one coat of WATER REPELLENT TIMBER & DECK OIL using a brush, roller or spray. If applying with a roller or spray, back brush the coating to ensure even penetration. Work along 3 - 4 planks at a time, in the direction of coated. Allow coating to fully soak into timber before applying additional coats. Allow at least 2 hours to penetrate. Coating does not need to fully dry before applying subsequent coats. A minimum of two coats is required. MAINTENANCE Regularly monitor coated timber for signs of loss of water repellency. Maintenance required every 3-6 months to maintain water repellency. When required, clean the surface using a high pressure water hose and a stiff bristled brush or broom, allow the surface to dry and recoat with two coats of WATER REPELLENT TIMBER & DECK OIL.		

Coating System	* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness.
Notes:	** Recoat times are quotes for 25°C and 50% relative humidity, these may vary under different conditions.

Comments
<ul style="list-style-type: none"> Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period.

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