

Feast Watson Black Japan Floor Finish Satin / Black Japan Top Coated with EnviroPro Endure 1 Pack Satin Finish on New Timber [Interior]

AU_SW18204

Description

Feast Watson BLACK JAPAN FLOOR FINISH is an oil based interior floor finish which combines a traditional Black Japan stain with a professional clear polyurethane for one-step 'Black Japan look' and durable protection. The semi-transparent coating adds rich colour whilst allowing the grain pattern of timber to remain visible.







Feast Watson SANDING SEALER levels rough surfaces to create flawless, mirror finish coatings. SANDING SEALER is a clear and quickly dries to a hard film which fills open grain and marked timbers. SANDING SEALER can be dry sanded to create a super smooth finish with no grain pattern. Top-coat SANDING SEALER with Feast Watson CLEAR VARNISH, WEATHERPROOF VARNISH or STAIN & VARNISH. It is also a perfect preparation to remove grain texture from timber prior to French polishing or painting.






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

Primer:	AUDW0744: Feast Watson Sanding Sealer
1st Coat:	AU_DW01801: Feast Watson Black Japan Floor Finish Satin
2nd Coat:	AU_DW01801: Feast Watson Black Japan Floor Finish Satin
3rd Coat:	AUDW1419: Intergrain Enviropro Endure 1 Pack Satin
Please refer to the coating system details below	

Coating System			
Coat Type:	Primer	Datasheet:	AUDW0744 Feast Watson Sanding Sealer
Application Methods:	   Air Spray Brush Roller		
Theoretical Spread Rate * Wet Film Per Coat (microns) Dry Film Per Coat (microns) Recoat Time **		Min 6 hours	Max 10 Indefinite
			Recommended 10 100 35
Coating Application Details:	<p>Apply SANDING SEALER using a brush, roller or spray gun. If applying by spray, add 20% of mineral turpentine to thin product. Allow to dry before sanding off all surface material with medium grade sand paper. Apply 1-2 coats of SANDING SEALER depending on grain depth. Two or more coats may be required when applying by spray. Thoroughly remove all dust from the surface prior to applying finish coats.</p> <p>STAINING Apply Feast Watson PROOFTINT stain after the final SANDING SEALER coat has been sanded, and prior to the application of top coats.</p> <p>Top Coats Finish by coating the surface with CLEAR VARNISH, WEATHERPROOF VARNISH or STAIN & VARNISH following the label instructions.</p>		
Coat Type:	1st Coat	Datasheet:	AU_DW01801 Feast Watson Black Japan Floor Finish Satin
Application Methods:	   Brush Roller Pad		
Theoretical Spread Rate * Recoat Time **		Min 12 hours	Max 12
			Recommended
Coating Application Details:	<p>Stir BLACK JAPAN FLOOR FINISH thoroughly before and during use with a flat blade stirrer, being careful not to introduce bubbles. If using more than one can of the same colour to complete a job, combine both cans and stir thoroughly. Test colour on an off-cut or inconspicuous area prior to coating the whole job to ensure satisfaction with colour choice. Apply with a Feast Watson FLOOR FINISH APPLICATOR, brush or short nap mohair roller. Work along the whole length of 3 - 4 floorboards at a time, maintaining a wet edge to prevent lap marks and lay off in the direction of the grain. Take care to not introduce bubbles. This is a three coat flooring system. If the desired colour is achieved in less than three coats, complete the system with Feast Watson FLOORCLEAR as per label instructions. Stronger colour can be developed with further coats of BLACK JAPAN FLOOR FINISH. Continue applying coats by the above procedure, sanding between coats, until the desired colour is achieved.</p> <p>MAINTENANCE Regularly clean using Feast Watson FLOORCLEAN. Monitor the surface for signs of colour loss or surface defects. When floor requires an additional coat of BLACK JAPAN FLOOR FINISH, apply as per the instructions for Previously Coated Surfaces.</p> <p>THINNING In hot temperatures thin with up to 100mls of mineral turpentine per litre to ease application and slow drying.</p>		

Coat Type:	2nd Coat	Datasheet:	AU_DW01801 Feast Watson Black Japan Floor Finish Satin
Application Methods:	   Brush Roller Pad		
Theoretical Spread Rate * Recoat Time **		Min 12 hours	Max 12 Recommended
Coating Application Details:	<p>Stir BLACK JAPAN FLOOR FINISH thoroughly before and during use with a flat blade stirrer, being careful not to introduce bubbles. If using more than one can of the same colour to complete a job, combine both cans and stir thoroughly.</p> <p>Test colour on an off-cut or inconspicuous area prior to coating the whole job to ensure satisfaction with colour choice.</p> <p>Apply with a Feast Watson FLOOR FINISH APPLICATOR, brush or short nap mohair roller. Work along the whole length of 3 - 4 floorboards at a time, maintaining a wet edge to prevent lap marks and lay off in the direction of the grain. Take care to not introduce bubbles.</p> <p>This is a three coat flooring system. If the desired colour is achieved in less than three coats, complete the system with Feast Watson FLOORCLEAR as per label instructions.</p> <p>Stronger colour can be developed with further coats of BLACK JAPAN FLOOR FINISH.</p> <p>Continue applying coats by the above procedure, sanding between coats, until the desired colour is achieved.</p> <p>MAINTENANCE Regularly clean using Feast Watson FLOORCLEAN. Monitor the surface for signs of colour loss or surface defects. When floor requires an additional coat of BLACK JAPAN FLOOR FINISH, apply as per the instructions for Previously Coated Surfaces.</p> <p>THINNING In hot temperatures thin with up to 100mls of mineral turpentine per litre to ease application and slow drying.</p>		
Coat Type:	3rd Coat	Datasheet:	AUDW1419 Intergrain Enviropro Endure 1 Pack Satin
Application Methods:	  Brush Roller		
Theoretical Spread Rate * Wet Film Per Coat (microns) Dry Film Per Coat (microns) Recoat Time **		Min 4 hours	Max 10 Recommended 10 100 29
Coating Application Details:	<p>MIXING Shake Endure 1 Pack for at least 1 minute to ensure any settled matting agent is reincorporated. Strain product if required before use.</p> <p>APPLICATION It is recommended to shield doorways, fireplaces and windows from dust, dirt or other contaminants settling on the surface between coats, as this will affect the finished appearance. Do not completely seal, as adequate ventilation is required to assist with drying.</p> <p>Do not apply in temperatures above 35°C or below 10°C. If using in temperatures above 30°C, Enviropro Wet Edge Extender can be added to Endure 1 Pack to a maximum of 5% to ease application, follow instructions on the Wet Edge Extender label.</p> <p>If using more than one pack of Endure 1 Pack, it is recommended to mix all packs together to achieve product uniformity before use.</p> <p>NEW TIMBER Apply 1 coat of Enviropro Timberseal™ or Timberseal Ultra following the instructions on the label. Lightly sand Timberseal Ultra with a worn 180 mesh screen if needed. If using Timberseal, DO NOT SAND.</p> <p>Apply 2 coats of Endure 1 Pack. Cut in edges using a brush, then apply to the rest of the surface using a 10mm nap microfibre roller. To improve adhesion and minimise grain raise, it is recommended to screen between coats with a worn 150 grit screen or 180 grit screen.</p> <p>To increase the wear resistance, apply 3 coats of Endure 1 Pack. On porous timbers, apply 3 coats of Endure 1 Pack to ensure a uniform finish.</p> <p>PREVIOUSLY FINISHED SURFACES including Floating Floors. Wash the floor with Enviropro Squeaky Clean™ as per the label instructions. Lightly sand to a dull finish with a 100 grit screen, vacuum thoroughly to remove dust, then wipe clean with a damp rag. To ensure adhesion, a test patch is recommended after the surface has been prepared. Apply a small test area with Endure 1 Pack, allow to dry for 24 hours then firmly press a strip of sticky tape over the coating and rip off quickly. If the coating is removed, sand the full surface back to bare timber. If the coating is not removed, sand the test area back to a dull finish. Apply 1-2 coats of Endure 1 Pack using a 10mm nap microfibre roller.</p> <p>If patches of the previous coating have worn back to expose bare timber, the full floor must be sanded back to bare timber, and product applied as per 'new timber' directions.</p>		

	<p>SLIP RESISTANCE Intergrain UltraGrip™ can be added to Endure 1 Pack Matt and Satin to achieve a more slip resistant finish. It is not recommended to add Intergrain UltraGrip to Endure 1 Pack Gloss as it will dull the gloss finish. For more information about system requirements refer to the datasheet on www.duspec.com.au. Add UltraGrip according to product instructions.</p> <p>A slip resistant finish can be obtained by applying one of the following applicable systems:</p> <p>Tested to AS 4586:2013 Slip resistance classification of new pedestrian surface materials.</p> <p>To achieve a WET Pendulum rating of P4</p> <ul style="list-style-type: none"> - 1 coat Enviropro Timberseal Ultra. - 1 coat Enviropro Endure 1 Pack Satin, with 5% Intergrain UltraGrip added. - 1 coat Enviropro Endure 1 Pack Satin. <p>To achieve a WET Pendulum rating of P5</p> <ul style="list-style-type: none"> - 1 coat Enviropro Timberseal Ultra. - 2 coats Enviropro Endure 1 Pack Satin, with 5% Intergrain UltraGrip added to each coat. <p>Intergrain UltraGrip must be added at a rate of 5%. That is:</p> <ul style="list-style-type: none"> - 250g of UltraGrip for 5L of coating <p>When UltraGrip is added, the sheen or gloss level of the resultant coating will be lower than normal. When using UltraGrip, do not sand the coat that contains the UltraGrip. When using UltraGrip with Endure 1 Pack, decant the Endure product into another clean container before adding the UltraGrip. While stirring, add UltraGrip slowly to avoid generating dust. Stir in UltraGrip thoroughly with a flat blade stirrer or drill mixer until fully mixed in and lump-free. Stir regularly during use.</p> <p>MAINTAINING A SLIP RESISTANT FINISH In order to maintain a slip resistant finish, the floor must be recoated as the slip resistance decreases due to wear. When recoating is required</p> <ul style="list-style-type: none"> - Clean the surface with Enviropro Squeaky Clean, following label instructions. - Allow the floor to fully dry. - Lightly sand the existing coating. - Remove all sanding dust. - Apply 1 coat of Enviropro Endure 1 Pack Satin with 5% Intergrain UltraGrip added. Follow label instructions. - Allow to dry. - Apply 1 coat of Enviropro Endure 1 Pack Satin. Follow label instructions.
<p>Coating System Notes:</p>	<p>* Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application and surface roughness. ** Recoat times are quotes for 25°C and 50% relative humidity, these may vary under different conditions.</p>

Comments
<ul style="list-style-type: none"> Do not apply paint if Relative Humidity is above 85% or temperature is within 3°C of Dew Point. Do not apply if the surface temperature is greater than 40°C or below 10°C, or likely to fall below 10°C during the application or drying period. Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period. This is an abridged specification and must be read in conjunction with the FULL Dulux specification and product data sheet(s).

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