



Toby Unithane Gloss

AUDW1209

Part A	703 72100
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Description

TOBY® UNITHANE® GLOSS is a one-component moisture curing polyurethane coating for timber, parquetry and cork floors.

Features

- Moisture curing polyurethane
- 1 pack
- Roller Applied

Benefits

- Extremely hard wearing scratch resistant finish
- No mixing
- More productive

Uses



Interior timber and cork floors

Precautions And Limitations

Do not apply if ambient temperature is less than 10°C.
 Dry times will be subject to climatic conditions, film thickness and airflow.
 Do not apply over other surfaces without prior testing for compatibility and adhesion.
 Do not apply by spray.

Performance Guide

Weather	Interior Only	Salt	Excellent
Heat Resistance	Up to 120 C	Water	Excellent
Solvent	Good for dilute solutions	Abrasion	Excellent
Acid	Good for dilute solutions	Alkali	Good for dilute solutions

Typical Properties																											
Gloss Level	Gloss	Thinner	Feast Watson Reducer Thinners																								
Colour	Clear	Components	1																								
Number Of Coats	2	Toxicity	POISON																								
V.O.C. Level	< 625g/L	Shelf Life	12 months																								
Mixing Ratio	NA	Touch Dry	6 hours																								
Clean Up Description	Feast Watson Super Solvent. To avoid spontaneous combustion of contaminated application cloths, soak application cloths in water or immediately spread used application cloths flat in a cool, well ventilated area to dry completely before disposal. Do not scrunch up or place cloths on top of each other.																										
Application Method	 Brush  Roller																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;">Solids By Volume</td> <td style="text-align: center;">46</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;">Min</td> <td style="text-align: center;">Max</td> <td style="text-align: center;">Recommended</td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">100</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">46</td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">10 hours</td> <td></td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m²/L)</td> <td></td> <td style="text-align: center;">10</td> <td style="text-align: center;">10</td> </tr> </table>			Solids By Volume	46				Min	Max	Recommended	Wet Film Per Coat (microns)			100	Dry Film Per Coat (microns)			46	Recoat Time (min)	10 hours			Theoretical Spread Rate (m²/L)		10	10
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Typical Properties Notes	<p>COVERAGE 8-10 square metres per litre depending on the porosity of the timber.</p> <p>DRYING AND RECOAT TIME All timings quoted at 25C and 50% relative humidity. Drying times will be subject to climatic conditions, film thickness and airflow.</p> <p>Light foot traffic may be possible after 24 hours and normal traffic after 72 hours. Full cure after 14 days.</p>																										

Application Guide	
Surface Preparation	<ul style="list-style-type: none"> All surfaces must be clean, dry, free of wax, grease, dust and other contaminants. The presence of contaminants contributes to conditions such as 'rejection' or 'delamination'. If uneven, the surface should be sanded with coarse sandpaper. All nail holes and cracks should be filled with a water based putty. Do not use linseed oil putty. Fine sand the floor, finishing with 100-grit sandpaper, then with 120-mesh screenback and vacuum thoroughly with a commercial grade vacuum cleaner. If the surface has been previously coated ensure that it is thoroughly sanded to remove old coating.
Application Procedure And Equipment	<ul style="list-style-type: none"> Bare Timber Apply one sealer coat of TOBY RAPID SEAL or TOBY GF BARRIER SEAL following instructions on the label. Sand the sealer coat with a worn 150-mesh screen if needed. Apply two coats of TOBY UNITHANE GLOSS with a with a soft bristle brush (edges) and 6mm mohair roller. Screen between coats using a 120 mesh screen. Recoating Always perform a test patch after the floor is prepared to ensure adhesion. As is the case for new floors, the surface must be free of wax, grease, dust and other contaminants. Wash floors with INTERGRAIN ENVIROPRO SQUEAKY CLEAN. Sand surface to a dull matt finish using 100-mesh screenback then vacuum thoroughly and tack clean with a damp rag. Apply one coat of TOBY UNITHANE GLOSS as per application instructions.



Health And Safety			
MSDS Number	20155	Using Safety Precautions	RISK: Flammable. Harmful by inhalation and in contact with skin. Irritating to skin. May cause sensitisation by inhalation and skin contact. Avoid contact with skin and eyes and breathing in vapour or spray mist. Wear overalls, impervious gloves and safety glasses. Use only in well ventilated areas. If inhalation risk exists wear organic vapour/particulate respirator. This paint is flammable, so eliminate any sources of ignition. Do not smoke. Do not empty into drains. Keep containers closed when not in use.
Health Effects	FIRST AID: For advice, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0 800 764766) or a doctor. SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical assistance. EYE: Rinse with plenty of running water. Seek medical help if irritation occurs. SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly. INHALED: Remove from contaminated area.	Flammability	This product is flammable.
Protective Equipment	Wear overalls, impervious gloves and safety glasses. If inhalation risk exists wear organic vapour/particulate respirator.	Storage	Keep out of reach of children.
Disposal	Do not pour leftover product down the drain. Unwanted product should be brushed out on newspaper, allowed to dry and then disposed of via domestic waste collections. Empty containers should be left open in a well ventilated area to dry out. When dry, recycle the container via steel can recycling programs. Disposal of empty containers via domestic recycling programs may differ between local authorities. Check with your local council first.		
In the case of emergency, please call 1800 033 111			

Transport And Storage			
Pack A	70172100	Shipment Name	PAINT
Size	4, 10 & 20 L	Weight	4.1Kg, 10.2Kg, 19.6Kg
Flash Point	>23 C	UN Number	1263
Dangerous Goods Class	3	Package Group	III

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