



Toby UMO Sport Gloss

AU_DW01837

Description

TOBY UMO SPORT is a durable finish based on urethane modified alkyd resins for use on interior timber, parquetry and cork floors. It is ideal for use on sports floors as well as domestic and commercial floors. TOBY UMO SPORT has excellent flow and levelling providing a smooth finish that enriches the natural colour of timber. It allows for individual board movement so edge bonding will not occur.

Features

- Alkyd based
- Urethane modified
- Allows for individual board movement
- Excellent flow and levelling

Benefits





- Enriches the natural colour of timber with a warm honey tone
- Very good wear and scuff resistance
- No edge bonding
- Easy application

Uses

Use on interior timber, parquetry and cork floors.

Performance Guide

Weather	For interior use only	Salt	Unaffected by splash or spillage.
Heat Resistance	Up to 90 degrees C. Yellowing and embrittlement will occur if subjected to continuous heat.	Water	Good resistance except to continuous immersion (ponding).
Solvent	Resists splashes of alcohols and hydrocarbons.	Abrasion	Moderate
Acid	Suitable for splash.	Alkali	Suitable for splash

Typical Properties																											
Gloss Level	Gloss	Thinner	Mineral turpentine																								
Colour	Clear	Components	1																								
Number Of Coats	2	Toxicity	Lead free																								
V.O.C. Level	< 480 g/L	Shelf Life	n/a																								
Sanding Properties	Sandable	Touch Dry	6 hours																								
Clean Up	 Thinner																										
Clean Up Description	Mineral Turpentine																										
Application Method	   Brush Roller Pad																										
Application Conditions	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Solids By Volume</td> <td style="text-align: center;">42.4</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 style="text-align: right;">Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">85</td> </tr> <tr> <td style="text-align: right;">Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">38</td> </tr> <tr> <td style="text-align: right;">Recoat Time (min)</td> <td colspan="2" style="text-align: center;">12 hours</td> <td></td> </tr> <tr> <td style="text-align: right;">Theoretical Spread Rate (m²/L)</td> <td></td> <td></td> <td style="text-align: center;">11.16</td> </tr> </table>			Solids By Volume	42.4				Min	Max	Recommended	Wet Film Per Coat (microns)			85	Dry Film Per Coat (microns)			38	Recoat Time (min)	12 hours			Theoretical Spread Rate (m ² /L)			11.16
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Typical Properties Notes	<p>COVERAGE 10 - 12 square metres / litre depending on the porosity of the timber. Coverage can vary depending on application method used.</p> <p>DRYING AND RECOAT TIME Timings are quoted at 25C and 50% relative humidity. Drying times will be subject to climatic conditions, film thickness and air flow.</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 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. <p>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 1-2 coats of TOBY UMO SPORT as per label instructions.</p>
Application Procedure And Equipment	<ul style="list-style-type: none"> MIX WELL BEFORE USE <p>BARE TIMBER Apply one coat of TOBY RAPID SEAL following the instructions on the label. Sand the sealer coat with a worn 150-mesh screen, if needed. Apply two coats of TOBY UMO SPORT with a soft bristle brush, lambswool applicator, mohair roller or T-bar applicator. Lightly sand between top coats with a worn 100-mesh screenback and vacuum thoroughly.</p> <p>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 1-2 coats of TOBY UMO SPORT as per label instructions. Coverage: 10-12m²/L depending on the porosity of the timber. Coverage rates can also vary greatly according to application method used.</p> <p>DRY TIMES: Touch Dry: 6 hours. Recoat: 12 hours Note: These dry times are based on drying conditions of 25°C and 50% relative humidity</p>



Health And Safety			
MSDS Number	52269	Using Safety Precautions	<p>Keep out of reach of children. If using indoors keep windows and doors open during use and while drying. If painting large areas wear an organic vapour respirator. This paint is flammable, so eliminate any sources of ignition.</p> <p>Do not smoke. Store in a well-ventilated place. Store away from foodstuffs and sources of heat or ignition.</p> <p>FOR FIRE: Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal protein foam can be used.</p> <p>FOR SPILLS: Slippery when spilt. Shut off ignition sources. Wear protective equipment. Absorb with sand or soil. Collect and seal in properly labelled drums or other suitable containers.</p> <p>FIRST AID: For advice, contact a doctor or Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 764766).</p> <p>SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Get to a hospital or doctor quickly.</p> <p>EYE: Rinse with plenty of running water. Seek medical help if irritation occurs.</p> <p>SKIN: If skin contact occurs, remove contaminated clothing and wash skin thoroughly with water. If irritation occurs seek medical advice.</p> <p>INHALED: Remove from contaminated area. Remove contaminated clothing. Apply artificial respiration if not breathing. Seek immediate medical advice.</p> <p>DISPOSAL: Do not pour left over product down the drain. Unwanted product should be brushed out on newspaper,</p>
Health Effects	Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.	Flammability	This product is flammable.
Protective Equipment	Wear gloves, safety glasses and protective clothing	Storage	Keep out of reach of children. Protect from extreme temperatures. Store between 5C and 30C.
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 product 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 product containers via domestic recycling programs may differ between local authorities. Check with your local council first.	Other	Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment.
In the case of emergency, please call 1800 033 111			

Precautions And Limitations
<p>Do not apply product if temperature is below 10°C or above 35°C. Relative humidity should not exceed 85%</p> <p>MANUFACTURER'S COMMENT: This product has been designed as part of a totally integrated application system. Unless specified on the label or datasheet, use with any other manufacturer's product, or failing to follow application instructions, could result in detrimental effects on product performance, for which Toby Timber Finishes cannot be held responsible.</p>

Transport And Storage			
Pack A	702-W0089	Shipment Name	PAINTS
Size 20L	Weight 21.2 Kg		
Flash Point	43C	UN Number	1263
Dangerous Goods Class	3	Package Group	III



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