



Toby Aquamax Commercial Sport Gloss

AU_DW01843

Part A	701W0086	Part B	701W0087
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Description

TOBY AQUAMAX COMMERCIAL SPORT is a water based two-pack finish for interior timber and parquetry floors. It has excellent flow and levelling providing a smooth finish. It is also very hard wearing with excellent wear and scuff resistance making it ideal for sports floors, high traffic commercial and domestic floors.

Features

- Two pack polyurethane
- Excellent flow and levelling
- Water based

Benefits

- Excellent wear and scuff resistance
- Easy application
- Low odour and fast recoat





Uses

On interior timber and parquetry floors.

Performance Guide

Weather	Interior use only	Salt	Good
Heat Resistance	Up to 70 C	Water	Good for splashes and spillages. Not for ponding or immersion.
Solvent	Good for weak solutions	Abrasion	Good
Acid	Good for weak solutions	Alkali	Good for weak solutions



Typical Properties			
Gloss Level	Gloss	Thinner	Water
Components	2	Number Of Coats	2 or 3
V.O.C. Level	<135 g/L (2 component)	Shelf Life	12 months (Part B)
Meets GBCA VOC Requirement?	Yes. Total Volatile Organic Content (TVOC) values are calculated in accordance to the stated methodology within Green Star Technical Manuals. The TVOC content is theoretically calculated as the sum total of the known VOC values of the product's raw material components. These materials include the base paint plus additional low VOC tinter required for non-factory packaged colours.	Sanding Properties	Sandable
Mixing Ratio	10: 1	Pot Life	3 hours
Touch Dry	1 hour		
Clean Up	 Water		
Application Method	   Brush Roller Pad Other: T-bar applicator		
Application Conditions	Min	Max	Recommended
	Wet Film Per Coat (microns)		100
	Dry Film Per Coat (microns)		30
	Recoat Time (min)		
	Theoretical Spread Rate (m²/L)		
Typical Properties Notes	COVERAGE 10-12 m ² /L depending on the porosity of the timber. Coverage can vary according to the application method used. DRY TIMES Touch Dry: 1 hour Recoat: 3 hours Light Foot traffic: 24 hours Fully cured: 14 days These dry times are based on drying conditions at 25C and 50% relative humidity. Dry times will be subject to climatic conditions, film thickness and air flow		



Application Guide	
Surface Preparation	<ul style="list-style-type: none"> • SURFACE PREPARATION: All surfaces must be clean, dry, free of wax, grease, dust and other contaminants. The presence of contaminants contributes to conditions such as "rejection" and "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 150-mesh screenback and vacuum thoroughly.
Application Procedure And Equipment	<ul style="list-style-type: none"> • MIXING: Mix Part A and Part B in a ratio of 10:1. Add Part B into PART A. Use a stirrer attached to a drill at high speed. Stir for a minimum of 2 minutes until a uniform consistency is obtained. Do not mix by hand. <p>NEW TIMBER:</p> <ul style="list-style-type: none"> • Apply one coat of TOBY AQUAMAX ROLLER SEAL, RAPID SEAL or GF BARRIER SEAL. • Sand the sealer coat with a worn 150mesh screen if needed. • Apply two coats of TOBY AQUAMAX COMMERCIAL SPORT using a 10mm nap roller or T-bar applicator. • To improve adhesion and minimise grain raise, screen between topcoats with a worn 150 grit screen or 180 grit screen. <p>For a complete waterbased system, use with TOBY AQUAMAX ROLLERSEAL as the first coat. Use with TOBY GF BARRIER SEAL or RAPID SEAL as the first coat if increased colour development and superior resistance to tannins and natural oils is required on timbers such as Brushbox and Blackbutt.</p> <p>RECOATING: As is the case for new floors, the surface must be free of wax, grease, dust and other contaminants. If in doubt check adhesion on a test patch. Wash floors with INTERGRAIN ENVIROPRO SQUEAKY CLEAN. Sand with a used 100-grit screen. Vacuum thoroughly and tack clean with damp towels. Apply one coat of TOBY AQUAMAX COMMERCIAL SPORT finish. Apply up to three coats of TOBY AQUAMAX COMMERCIAL SPORT to increase wear resistance. On porous timbers three coats of TOBY AQUAMAX COMMERCIAL SPORT can also be applied to ensure a uniform finish.</p>

Health And Safety			
MSDS Number	52268: Part A 52277: Part B	Using Safety Precautions	<p>SAFETY DIRECTIONS: Keep out of reach of children. Provide adequate ventilation. Avoid contact with skin and eyes and avoid breathing dust/vapour or spray mist. If using indoors keep windows and doors open during use and while drying. .</p> <p>FOR FIRE: Fine water spray, normal foam, dry agent (carbon dioxide, dry chemical powder). Avoid breathing products of combustion.</p> <p>FOR SPILLS: Slippery when spilt. 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 Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 764766) or a doctor.</p> <p>SWALLOWED: If swallowed, do NOT induce vomiting. Give a glass of water. Seek medical advice.</p> <p>EYE: Rinse with plenty of running water. Seek medical help if irritation occurs.</p> <p>SKIN: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running 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>
Health Effects	<p>PART B RISK: Irritating to eyes, respiratory system and skin. May cause sensitisation by skin contact. May cause harm to the unborn child.</p> <p>CONTAINS: 642-856 g/L ALIPHATIC POLYISOCYANATE 107-214 g/L N-METHYL-2-PYRROLIDONE</p>	Flammability	Non- flammable
Storage	<p>Store in a cool, dry, well ventilated place and out of direct sunlight.</p> <p>Store below 27 C.</p> <p>Store away from alcohols, amines, foodstuffs and moisture.</p> <p>Keep containers closed when not in use.</p>	Disposal	<p>Do not pour leftover product down the drain. Keep unwanted product in sealed containers for disposal via special chemical waste collections. Disposal of empty containers via domestic kerbside recycling programs may differ between local authorities. Check with your local council first.</p>
In the case of emergency, please call 1800 033 111			



Precautions And Limitations

Do not apply product if temperature is below 10°C or above 35°C. If using when the temperature exceeds 30°C, INTERGRAIN ENVIROPRO WET EDGE EXTENDER is recommended following instructions on the label.

MANUFACTURER'S COMMENT: This product has been designed as part of a totally integrated application system. Unless specified on this label or data sheet, 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.

Transport And Storage

Pack A	701-W0086	Shipment Name	PAINTS
Size 17 Litres		Weight 18.5 Kg	
Pack B	701-W0087	Shipment Name	PAINTS
Size 1.7 Litres		Weight 2.0 Kg	

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