



DATA SHEET

Toby UMO Gloss

PRODUCT CODE 702-94769

Data Sheet No. AUDW1239

APPROVALS AS2311: 20

Features

Solvent based
High solids
Aliphatic solvents
Urethane modification

Benefits

Enhances the natural colour of the timber
Full look, even on porous timbers
Much lower odour
Moderate abrasion resistance

Uses

Use Toby UMO on interior timber, parquetry and cork flooring.

Performance Guide

Weather	For interior use only	Salt	Unaffected by splash or spillage.
Heat	Up to 90°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 and Application Data

Gloss Level	Gloss	Thinner	Mineral Turpentine or Toby Super Solvent
Gloss Level Ind		Spread Rate	15.0sqm/L
Volume Solids	45.0	Components	1
Colour	Clear	Toxicity	Lead free. Dry film is non-toxic and conforms to AS1647, Part 3.
Number of Coats	2	Shelf life	12 months minimum
V.O.C Level	< 480g/L	Sanding Properties	Good
Wet film per coat	Recommended 78 µm	Touch Dry	6 Hours
Dry film per coat	Recommended 35 µm		
Recoat	12 Hours		
Application Method			

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Application Guide

Surface Preparation

NEW TIMBER

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants. Surface should be sanded in accordance with the Abrasive Manufacturer's recommendations. Remove all traces of dust from the work area. Fill nail holes with a water-based wood putty - do not use a linseed oil putty.

PREVIOUSLY COATED TIMBER

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants. If old coating is not removed, do a test area to check adhesion. Surface should be sanded in accordance with the Abrasive Manufacturer's recommendations. Remove all traces of dust from the work area.

Application Procedure and Equipment

Stir thoroughly before and during use with a broad flat stirrer to maintain a uniform solution. Apply 2 coats by brush, applicator or short-nap roller, always laying off along the grain. Allow at least 12 hours between coats. Sand lightly between coats.
Brush, applicator or short-nap roller

Health and Safety

MSDS Number 20837

Health Effects For detailed information refer to product label and the current Material Safety Data Sheet available through Sales and Customer Service Offices.
Health Effects: Splashes to eyes will cause irritation. Prolonged contact with liquid is harmful and inhalation of vapour and spray mists may produce respiratory irritation and headaches.

Flammability This product is flammable

Protective Equipment Personal Protective Equipment: Wear eye protection, protective clothing and gloves, and if spraying wear a respirator with a combined vapour/particulate cartridge.

Disposal Do not dispose down the drain. Refer to your local council for correct disposal procedures

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 30°C or is likely to reach these temperatures during the drying period. Equally, relative humidity should not exceed 85%. Moisture content of timber should be close to equilibrium moisture content

Dry times are at 25C and 50% R.H

Re-coat times will also be affected by natural oils & waxes contained in some timber species e.g .Brushbox, Cypress, etc It is recommended that Toby Rapid Seal be applied as a sealer on these timbers.

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Transport and Storage

Pack A	702-94769	Flash point	43C
Sizes	10 Litre	UN Number	1263
Weight	10.6 kg	Package Group	III
Dangerous Goods Class	3		
Shipment Name	PAINTS,		

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DuluxGroup (Australia) Pty Ltd 1956 Dandenong Road, Clayton, Victoria 3168 AU ABN 67 000 049 427

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