



DATA SHEET

Toby Supreme Gloss

PRODUCT CODE 70394972

Data Sheet No. AUDW1304

APPROVALS

Description

Toby Supreme Gloss is a high build, moisture-cured polyurethane full gloss finish, suitable for interior cork, flooring and parquetry.

Features

High solids product.
Polyurethane based.
Good flow and levelling.

Benefits

High gloss appearance.
Tough and hard wearing.
Smooth gloss finish.

Typical Usage

Use Toby Supreme Gloss as the final coat where very high gloss is required on timber floors, cork and parquetry.

Performance Guide

Weather For interior use only.

Heat Up to 120C. Premature yellowing and embrittlement will occur if subjected to continuous heat.

Solvent Resist alcohol and hydrocarbons.

Acid Suitable for splash only with dilute acids. Resist alcohol and hydrocarbons.

Salt Unaffected by splash or spillage.

Water Good water resistance.

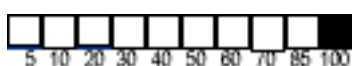
Abrasion Excellent resistance to abrasion.

Alkali Suitable for splash only with dilute alkali.

Typical Properties and Application Data

Gloss Level 95% at 85 degrees

Gloss Level Ind



Volume Solids 55.0

Colour Clear

Shelf life 12 months in unopened container.

Clean Up Feast Watson Super Solvent



Application Method



Thinner Feast Watson Reducer Thinners

Spread Rate 10.0sqm/L

Components 1

Toxicity Lead free. Dry film is non-toxic and conforms to AS1647, Part 3

Wet film per coat Min 87 Max 109 Recom 95 µm

Dry film per coat Min 48 Max 60 Recom 52 µm

Data Sheet	Toby Supreme Gloss		
DuSpec Data Code	AUDW1304	Page No	1 of 3
Issue No	3.0	Date Issued	14/12/2011



DATA SHEET

Toby Supreme Gloss

Data Sheet No. AUDW1304

Drying Characteristics

Drying characteristics at recommended dry film thickness

Temperature	Touch	Handle	Full Cure		Recoat	
			Min	Max	Min	Max
At 25°C	4-6 Hours	4-6 Hours	8-12 Hours		8-12 Hours	24 Hours

These figures are given as a guide only, as ventilation, film thickness, humidity, thinning and other factors will influence the rate of drying. To recoat Toby Supreme Gloss either with itself or with another product, may require the surface to be abraded in order to ensure adequate adhesion

Special Comments

Theoretical spreading rate at recommended dry film thickness:

A spreading rate of 10.6 sq. meters per litre corresponds to 75 microns dry film thickness assuming no loss. Practical spreading rates will vary due to such factors as method and conditions of application and surface roughness.

Application Guide

Surface Preparation

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other contaminants. Wash with mineral turpentine if needed to remove wax and grease, and allow to dry. Surface should be sanded in accordance with Abrasive manufacturers instructions.

Environmental Conditions

Application, drying and curing of Toby Supreme Gloss should take place within a set range of conditions (listed below) for a successful result. The usage outside these limits may result in some form of adhesion or coating failure. Use of Toby Supreme Gloss at the high or low end of these ranges may affect its standard application, drying or curing characteristics. Care should be taken to compensate or allow for these changes.

Conditions	Min	Max
Air temperature	10	30
Substrate Surface Temperature	0	0
Relative Humidity	40	85

Health and Safety

MSDS Number	21266	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	Wear eye protection, protective clothing and gloves. 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 10C or above 30C, or is likely to reach these temperatures during the drying period. Relative humidity should not exceed 85%. Moisture content of the timber should be close to the equilibrium moisture content.

Data Sheet	Toby Supreme Gloss		
DuSpec Data Code	AUDW1304	Page No	2 of 3
Issue No	3.0	Date Issued	14/12/2011



DATA SHEET

Toby Supreme Gloss

Data Sheet No. AUDW1304

Transport and Storage

Pack A	70394972	Flash point	23C
Sizes	20 litres	UN Number	1263
Weight	23.2 kg	Package Group	III
Dangerous Goods Class	3		
Shipment Name	PAINT		

Disclaimer

Dulux and Other marks followed by ® are registered trademarks. Marks followed by the symbol of ™ are trademarks.

The data provided within the Duspec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating systems.

DISCLAIMER: Any advice, recommendation, information, assistance or service provided by any of the divisions of DuluxGroup (Australia) Pty Ltd or its related entities (collectively, DuluxGroup) in relation to goods manufactured by it or their use and application is given in good faith and is believed by DuluxGroup to be appropriate and reliable. However, any advice, recommendation, information, assistance or service provided by DuluxGroup is provided without liability or responsibility PROVIDED THAT the foregoing shall not exclude, limit, restrict or modify the right entitlements and remedies conferred upon any person or the liabilities imposed upon DuluxGroup by any condition or warranty implied by Commonwealth, State or Territory Act or ordinance void or prohibiting such exclusion limitation or modification. Coating systems can be expected to perform as indicated on the Duspec Spec Sheet so long as applications and application procedures of the individual products are followed as recommended on the appropriate Product data Sheet. "DuluxGroup" "Dulux" "Berger" "Berger Gold Label" "Hadrian" "Walpamur" "Levene" "Acratex" and Other marks followed by ® are registered trademarks of DuluxGroup (Australia) Pty Ltd ABN 67 000 049 427. Marks followed by the symbol ™ are trademarks.

Please note that this document is only valid for 60 days from the date of issue.

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

Data Sheet	Toby Supreme Gloss		
DuSpec Data Code	AUDW1304	Page No	3 of 3
Issue No	3.0	Date Issued	14/12/2011