

INTERGRAIN Floorproof Gloss

PRODUCT CODE 552-97141

Data Sheet No. NZDW1024

APPROVALS

Description

Intergrain Floorproof Gloss is a one pack, aromatic, moisture cured polyurethane that dries to a tough, hard wearing clear gloss finish.

Features

Moisture cured
Polyurethane resin

Benefits

Performs over a wide temperature range
Excellent abrasion resistance

Uses

Intergrain Floorproof Gloss is suitable for use on all interior timber, parquetry and cork flooring.

Performance Guide

Weather	For interior use only	Heat	Up to 120C. Yellowing and embrittlement will occur if subjected to continuous heat
Water	Excellent resistance except to continuous immersion or ponding.	Solvent	Resists splashes of most common solvents and cleaners
Abrasion	Excellent abrasion and mar resistance		

Typical Properties and Application Data

Gloss Level	90-95 at 60 degrees	Gloss Level Ind	
Spread Rate	8.0 sqm/L	Volume Solids	45.0
Components	1	Colour	Clear
Toxicity	Lead free. Dry film is non toxic.	Number of Coats	3
Shelf life	12 months unopened	V.O.C Level	550 g /L
Sanding Properties	Good	Wet film per coat	Recommended 125 µm
Touch Dry	4 Hours	Dry film per coat	Recommended 41 µm
Clean Up	Clean all equipment using Intergrain Maxiproof Thinners	Recoat	8 Hours

Application Method


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Data Sheet No. NZDW1024

Application Guide**Surface Preparation****NEW TIMBER**

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other surface contaminants. Surface should be lightly sanded in accordance with the abrasive manufacturers recommendations. Remove all traces of dust from the work area.

Fill all nail holes with a suitable water based putty - Do not use Linseed Oil Putty.

PREVIOUSLY COATED TIMBER

All timber surfaces should be thoroughly clean, dry and free from wax, oil, grease and other surface contaminants. Surface should be lightly sanded in accordance with the abrasive manufacturers recommendations. Remove all traces of dust from the work area.

Application Procedure and Equipment

Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action. Do not shake or thin. Apply with a brush, pad or roller always laying off in the grain direction.

Brush, applicator pad or short nap roller

Health and Safety

MSDS Number 10821

Using Safety Precautions For detailed information refer to product label and the current Material Safety Data Sheet available through Dulux Woodcare Sales and Customer Service Office 0800 222 687.

Health Effects Splashes to eyes will cause irritation. Prolonged contact with liquid is harmful and inhalation and spray mists may cause respiratory irritation and headaches. This product contains small traces of free isocyanate monomer and should not be used by or near people who are sensitive to isocyanates or who have respiratory complaints.

Flammability This product is flammable.

Protective Equipment Wear eye protection, protective clothing and gloves and a respirator with a combined vapour particle cartridge. If spraying (not recommended) a positive air feed mask must be used in accordance to AS1715.

Storage Store away from sources of heat and ignition.

Disposal Do not contaminate stormwater with product or product washings. Do not pour unused paint down the drain. Dispose of product and recycle container in accordance to local authority regulations. Check with your regional council first.

In the case of emergency please call 0800 734 607

Precautions and Limitations

Do not apply product if air or substrate temperature is below 10C or above 30C or is likely to reach these temperatures during the drying period.

Moisture content of timber should be close to equilibrium moisture content of around 10-15%, but not exceeding 15% for satisfactory application.

For interior use only.

Relative humidity should not exceed 85%.

Data Sheet	INTERGRAIN Floorproof Gloss		
DuSpec Data Code	NZDW1024	Page No	2 of 3
Issue No	4.0	Date Issued	21/06/2010

INTERGRAIN Floorproof Gloss

Data Sheet No.	NZDW1024
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Transport and Storage

Pack A	552-97141		
Sizes	4 Litre	Flash point	47C
Weight	4.8Kg	UN Number	1263
Dangerous Goods Class	3b	Package Group	III
Shipment Name	PAINTS, flammable liquid, high flash point		

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Data Sheet	INTERGRAIN Floorproof Gloss		
DuSpec Data Code	NZDW1024	Page No	3 of 3
Issue No	4.0	Date Issued	21/06/2010