

## Floorproof FloorProof Sealer

NZDW1026

Part A	552-97158
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<b>Description</b>
Intergrain Floorproof Sealer is a fast drying, one pack, aromatic, moisture cured polyurethane sealer for use under Floorproof Gloss or Satin

<b>Features</b>
<ul style="list-style-type: none"> <li>Moisture cured</li> <li>Polyurethane resin</li> <li>Quick Dry (1 hour)</li> </ul>

<b>Benefits</b>
<ul style="list-style-type: none"> <li>Performs over a wide temperature range</li> <li>Excellent abrasion resistance</li> <li>Quick recoating, improved productivity</li> </ul>

<b>Uses</b>
Intergrain Floorproof Sealer is suitable for use on all interior timber, parquetry and cork flooring.

<b>Performance Guide</b>			
<b>Weather</b>	For interior use only	<b>Salt</b>	Good resistance
<b>Heat Resistance</b>	Up to 120C. Yellowing and embrittlement will occur if subjected to continuous heat	<b>Water</b>	Excellent resistance except to continuous immersion or ponding.
<b>Solvent</b>	Resists splashes of most common solvents and cleaners	<b>Abrasion</b>	Excellent abrasion and mar resistance
<b>Acid</b>	Good resistance	<b>Alkali</b>	Good resistance

<b>Typical Properties</b>																											
<b>Thinner</b>	Maxiproof Thinners	<b>Colour</b>	Clear																								
<b>Components</b>	1	<b>Number Of Coats</b>	3																								
<b>Toxicity</b>	Lead free. Dry film is non toxic.	<b>V.O.C. Level</b>	498g/L																								
<b>Shelf Life</b>	12 months unopened	<b>Sanding Properties</b>	Good																								
<b>Touch Dry</b>	1-2 Hours																										
<b>Clean Up</b>	 Thinner																										
<b>Clean Up Description</b>	Clean all equipment using Intergrain Maxiproof Thinners																										
<b>Application Method</b>	   Brush    Roller    Pad																										
<b>Application Conditions</b>	<table border="0" style="width: 100%;"> <tr> <td style="text-align: center;"><b>Solids By Volume</b></td> <td style="text-align: center;">45</td> <td></td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"><b>Min</b></td> <td style="text-align: center;"><b>Max</b></td> <td style="text-align: center;"><b>Recommended</b></td> </tr> <tr> <td>Wet Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">122</td> </tr> <tr> <td>Dry Film Per Coat (microns)</td> <td></td> <td></td> <td style="text-align: center;">55</td> </tr> <tr> <td>Recoat Time (min)</td> <td style="text-align: center;">2-4 Hours</td> <td style="text-align: center;">Indefinite</td> <td></td> </tr> <tr> <td>Theoretical Spread Rate (m<sup>2</sup>/L)</td> <td></td> <td></td> <td style="text-align: center;">8.2</td> </tr> </table>			<b>Solids By Volume</b>	45				<b>Min</b>	<b>Max</b>	<b>Recommended</b>	Wet Film Per Coat (microns)			122	Dry Film Per Coat (microns)			55	Recoat Time (min)	2-4 Hours	Indefinite		Theoretical Spread Rate (m <sup>2</sup> /L)			8.2
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**Application Guide**

<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>
<b>Application Procedure And Equipment</b>	<ul style="list-style-type: none"> <li>Apply with a brush, pad or roller always laying off in the grain direction.</li> <li>Stir contents thoroughly before and during use with a broad flat stirrer using an upward lifting action. Do not shake or thin.</li> </ul>

**Health And Safety**

<b>MSDS Number</b>	10797	<b>Using Safety Precautions</b>	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.
<b>MSDS Link</b>	<a href="http://msds.duluxgroup.com/pdf/shess-en-cds-020-000000010797.pdf">http://msds.duluxgroup.com/pdf/shess-en-cds-020-000000010797.pdf</a>		
<b>Health Effects</b>	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.	<b>Flammability</b>	This product is flammable.
<b>Protective Equipment</b>	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.	<b>Storage</b>	Store away from sources of heat and ignition.
<b>Disposal</b>	Do not contaminate stormwater with product or product washings. Do not pour 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%.

**Transport And Storage**

<b>Pack A</b>	552-97158	<b>Shipment Name</b>	PAINTS, flammable liquid, high flash point
<b>Size</b>	10 Litre	<b>Weight</b>	12Kg
<b>Flash Point</b>	44C	<b>UN Number</b>	1263
<b>Dangerous Goods Class</b>	3b	<b>Package Group</b>	III

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