



QUANTUM

TIMBER FINISHES



Environmentally Sustainable, Environmentally Responsible.

MICROFLOOR

A water based, single pack, tannin resistant, clear urethane floor finish.

Advantages

- Fast drying, apply multiple coats in one day.
- Tannin blocking.
- Very smooth flow and self-levelling finish.
- Non-toxic and low odour.
- Complies with the Green Building Council Australia: Green Star – Office Design v3 & Office As Built v3, Table IEQ-13.1: Maximum TVOC Content Limits for Paints, Varnishes and Protective Coatings (Maximum limit for “One and two pack performance coatings for floors “EU Directive” – 140 g/L).

Typical Applications

Interior timber floor and trims.

Coverage

- First coat 10-12m²per litre. Subsequent coats up to16m² per litre.

Application Method

By brush or roller (medium nap).

Good preparation is key to a professional looking, long lasting finish:

Uncoated timber:

1. Ensure the surface is free of dirt, grease and loose material.
2. Fill holes with wood filler and allow to dry.
3. Sand to a smooth finish in the direction of the grain, remove dust.
4. If required apply AQUASTAIN in the colour of your choice.
5. Applying a minimum of 3 coats of MICROFLOOR, sanding between coats with 240 grit paper

Previously coated timber: Sand off all old coating before applying MICROFLOOR. Follow directions above.

Note: Always test recycled timber for adhesion prior to full application.

MICROFLOOR



A water based, single pack, tannin resistant, clear urethane floor finish.

SLIP RESIST 50

Add SLIPRESIST Additive for 4L –60g

Add SLIPRESIST Additive for 10L –150g

Mix thoroughly with a flat stirrer for at least one minute prior to use and periodically during application. Do not shake.

Previously coated timber: Sand off all old coating before applying MICROFLOOR. Follow directions above.

Note: Always test recycled timber for adhesion prior to full application. Refer to Technical for further information.

Specifications	Heat/Temperature	Do not apply if temperature is below 15°C or above 30°C.
	Drying	Touch Dry – 30 minutes Recoat – 2 hours Light Foot Traffic – 16 hours Normal Traffic – 72 hours <i>In cooler or humid conditions drying times will be longer.</i>
Properties	Colour	Clear.
	Finish	Matt, Satin & Gloss.
	VOC Level	<96g/L. Refer to VOC certificates for more information. VOC is dependent on gloss level.
	Thinner	Not required.
	Pack Sizes	4L, 10L.
	Product Code	4370.
	Clean Up	Water clean-up.

Health & Safety

Before handling, refer to the Safety Data Sheet (SDS) for health and safety information. Ensure that all people using this product have read and understood this data sheet, the associated SDS and packaging label before using this product.