



QUANTUM

TIMBER FINISHES



Environmentally Sustainable, Environmentally Responsible.

MICROFLOOR & SLIP RESIST 50

MICROFLOOR with SLIP RESIST 50 is designed to be used as the final coat in a MICROFLOOR coating System. MICROFLOOR is a water based, single pack, tannin resistant, clear urethane floor finish.

Advantages

- MICROFLOOR with SLIP RESIST 50 Additive provides a minimum D1 dry slip and P5 wet slip rating when measured in accordance with AS4586:2013- Slip Resistance classification of New Pedestrian surface materials
- 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 floors and trims. Adding SLIP RESIST 50 Additive to MICROFLOOR provides a coating suitable for timber surfaces such as stair treads, ramps and flooring where slip resistance is required.

Note: Product supplied premixed or supplied as additive for mixing.

Coverage

- First coat 10-12m²per litre. Subsequent coats up to 16m² 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.

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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.

| Specifications | Heat/Temperature | Do not apply if temperature is below 15°C or above 30°C. | |
|----------------|------------------|--|---|
| | Drying | Touch Dry – 30 minutes Light Foot Traffic – 16 hours <i>In cooler or humid conditions drying times will be longer.</i> | Recoat – 2 hours Normal Traffic – 72 hours |
| Properties | Colour | Clear. | |
| | Finish | 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. | |
| | Product Code | 4380. | |
| | 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.