

## AQUAPRO 8068 Hitek Water Based Floor Finish

AQUAPRO 8068 is a single pack, water based floor finish that exhibits excellent abrasion and chemical resistance.

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### Advantages

- Easy to apply
- Excellent abrasion resistance
- Excellent chemical resistance, particularly when mixed with AQUAPRO 8720 Crosslinker
- Fast drying
- Available in matt, satin and full gloss

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### Typical Applications

Interior use only. Timber, particleboard & cork flooring.

*Not suitable for exterior or wet area applications e.g. bathrooms or around swimming pools.*

*Caution: floor will be slippery when wet.*

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### Product Approvals

AQUAPRO 8068 has been evaluated for AS/NZS 4586:2004: Slip resistance classification of new pedestrian surface materials by Advanced Technology Testing & Research (ATTAR). The coating system passed the requirements of the “**Dry Slip Resistance**” and was classified as **Dry = F**. Certificates available on request.

When mixed with AQUAPRO 8930 Sure Grip Additive, AQUAPRO 8068 meets the standard AS/NZS 4586:2004 **Slip resistance classification of new pedestrian surface materials** – Appendix D (Oil-Wet Ramp Slip Resistance).

**Classification group = R10**. Certificates available on request.

AQUAPRO 8068 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).

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### Coverage

Approximately 12 - 15m<sup>2</sup> per litre.

Coverage is dependent upon the porosity of the substrate.

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### Application Method

By roller cover or water based applicator and a high quality brush.

- Roller or Applicator      10mm nap roller.
- Brush

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## Thinning

Not normally required. 5-10% AQUAPRO 4300 Wet Edge Extender may be added in particularly hot environments where a high ambient room temperature can be expected. Stir whilst adding.

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## AQUAPRO 8720 Crosslinker

Adding AQUAPRO 8720 Crosslinker will improve chemical resistance and provide early abrasion resistance. This is ideal for commercial floors e.g. dance floors, restaurants, hotel foyers and receptions where limited time is available between coating the floor and resumption of usual floor use.

Add 20mls of AQUAPRO 8720 Crosslinker per 1 litre of AQUAPRO 8068 Hitek e.g. 100mls in a 5L container of AQUAPRO 8068 Hitek.

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## Dry Time

**Recoat:** 3-4 hours

Low temperatures and heavy film thickness will retard drying times, direct sunlight and draft during drying may affect the final gloss level of the coating.

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## Application

Preparing the floor to a professional standard is essential to achieve the best results.

### Preparation:

- Fill all nail holes with a water based putty, allow to dry.
- Sand uncoated floor with 120-150 grade sandpaper or screenback on a flexible pad to ensure floor is uniformly dull with no sanding scratches, nibs or fur. Vacuum thoroughly. Take care to avoid scratching the surface.
- Apply a liberal first coat of AQUAPRO 8020 or 8068 or FASTASEAL 3030, 3535, 3540 using a 10mm nap roller cover and good quality brush to cut in around skirting boards and edges. Allow to dry per datasheet. To reduce the risk of tannin bleed, use FASTASEAL 3535.
- Thoroughly sand floor with 150-180 grade sandpaper or screenback, remove all nibs, fluff and fur. Vacuum all dust. Take care to avoid scratching the surface.
- Apply a coat of AQUAPRO 8068 Hitek. Allow to dry for 1 to 2 hours.
- Sand floor with 150-180 grade sandpaper or screenback. Vacuum all dust.
- Apply the final coat of AQUAPRO 8068 Hitek.

*Note: AQUAPRO 8068 dries quickly, therefore it is important not to brush areas too far ahead of the roller or applicator bar at skirtings or edges so that a wet edge is maintained at all times, this will avoid a noticeable darker line in the finished floor around skirtings and floor edges. Uneven application may cause different wetting of the timber and consequently a different colour in higher build areas. Do not apply when temperature is less than 10°C or greater than 35°C.*

*Note: Only pour sufficient coating to complete the job, replace the lid immediately as exposure to the environment can cause the product quality and performance to be affected. Ensure all opened cans are used within one week. Do not return unused product to the can as this will cause the remaining material to increase in viscosity.*

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Single pack water based floor finish.



## Recommended Sealers

AQUAPRO 8020 or 8068 (as its own sealer)

FASTASEAL 3030, 3535 or 3540

<b>Properties</b>	<b>Colour</b>	Clear
	<b>Finish</b>	Matt, Satin & Full Gloss
	<b>Build</b>	Medium
	<b>Sandability</b>	Very Good
	<b>Solvent Resistance</b>	Excellent (with Crosslinker)
	<b>Water Resistance</b>	Very Good
	<b>Levelling &amp; Flow</b>	Excellent
	<b>Pack Sizes</b>	5 & 10L
	<b>Product Code</b>	8068-1 (matt) 8068-3 (satin) 8068-9 (full gloss)
	<b>Clean Up</b>	Clean all equipment using water.
	<b>Shelf Life</b>	18 months, see label for use by date. Do not use product past use by date.

## Refer to the AQUAPRO Product Information Guide for more information

Note: All coatings provide protection for the timber or substrate. However, no coating is indestructible and all coatings will mark or scratch depending upon what comes into contact with the coating. Sharp objects including sand and grit will scratch the surface of any coated floor regardless of coating type. In high traffic commercial environments such as hair dressing salons, night clubs and taverns many factors need to be considered when choosing a coating system. Refer to the Product Information Guides for further information.

## Health & Safety

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

Note: Coatings give off strong solvents and odours during the drying process. People and pets should be removed from the building during the application and drying of coatings. All food and fabrics should also be removed to reduce the risk of them becoming tainted during the drying process.

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