Technical Data Sheet



AQUAPRO 8290 Recoat Primer Finish

A two pack product designed to provide excellent adhesion over prefinished flooring when sanding may not be possible e.g. distressed, brushed or textured finishes. Ideal for use when the floor starts to show signs of wear and needs to be refurbished or if the gloss level is to be changed.

Advantages

- Easy to use system
- Fast dry, 2 hour recoat
- Water based, low odour
- Dual use:
 - o Primer Use as a primer, overcoat with AQUAPRO topcoat.
 - Finish Use as a single coat topcoat to achieve a matt finish.
- Water wash up

Typical Applications

Interior use only. Prefinished timber flooring, floating floors.

For high traffic environments where a durable finish is required, Polycure recommends a two coat system is used i.e. AQUAPRO 8290 Recoat Primer plus a coat of AQUAPRO 8270 Advance 2K Topcoat.

Coverage

Recoat Primer - Approximately 20m² per litre.

Matt Topcoat (single coat) - Approximately 15 m² per litre.

Coverage is determined by application method.

Application Method

Recoat Primer Apply a thin coat using a flat pad applicator

Matt Topcoat 10mm nap roller

Thinning

Not normally required. However, 5-10% AQUAPRO Wet Edge Extender can be added in hot weather to improve flow and levelling.

Mixing Ratio

10A: 1B (Mix 1 Part AQUAPRO 8790 Part B to AQUAPRO 8290 Recoat Primer Finish)

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AQUAPRO 8290 Recoat Primer

Recoat primer for prefinished flooring



Pot life 3 hours at 20°C

Dry Time

Used as a Primer Used as a Final Coat

Recoat: 2 hours -

Walk in Socks:-4-6 hoursLight Traffic:-Next day

Low temperatures, high humidity, damp conditions and lack of airflow will extend drying time.

Application

AQUAPRO 8290 Recoat Primer System

Clean / Preparation

- All defects and indentations will need to be rectified before applying the coating.
- Vacuum floor to remove dust and debris.
- Mop floor with AQUACARE 8430 Floor Clean & Degreaser mixed 1 Part Cleaner to 10 Parts water.
- For heavily soiled floors, a polyvac with green pad disc can be used to remove the AQUACARE 8430 Floor Clean and Degreaser – then rinse with water to neutralise.
- Damp mop floor with warm water and half a cup of methylated spirits per household bucket to completely remove any residual AQUACARE 8430.
- Allow to dry
- Vacuum floor to remove dust and debris

First Coat

- Apply a coat of mixed AQUAPRO 8290 Recoat Primer using a flat pad applicator.
- Allow to dry.

Second or Third Coats

 Apply a coat of AQUAPRO 8270 2K Advance Topcoat in the gloss level of your choice.

AQUAPRO 8290 Final Coat (Single coat system)

- All defects and indentations will need to be rectified before applying the coating.
- Vacuum floor to remove dust and debris
- Mop floor with AQUACARE 8430 Floor Clean & Degreaser mixed 1 Part Cleaner to 10 Parts water.
- For heavily soiled floors, a polyvac with green pad disc can be used to remove the AQUACARE 8430 Floor Clean and Degreaser – then rinse with water to neutralise.
- Damp mop floor with warm water and half a cup of methylated spirits per household bucket to completely remove any residual AQUACARE 8430.
- Allow to dry
- Vacuum floor to remove dust and debris.
- Apply a coat of mixed AQUAPRO 8290 Recoat Primer Finish using a 10mm roller.

NA

Note: this system is suitable for a matt finish only. As a single coat system it is not suitable for high traffic or commercial environments.

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AQUAPRO 8290 Recoat Primer

Recoat primer for prefinished flooring



Properties	Colour	Milky in can dries clear
	Finish	Matt
	Thinner	AQUAPRO 4300 Wet Edge Extender
	Pack Sizes	Part A 2L Part B 200ml
	Product Code	Part A - 8290 Part B - 8790
	Clean Up	Water
	Shelf Life	12 months (store in sealed container below 35°C)

Important Information

Polycure has tested this system on a wide range of prefinished flooring, however due to the vast range available it is important that the user satisfies themselves as to the suitability of this coating system for their requirements. It is important to test a small area for adhesion prior to starting the job. Where it is possible to sand, sanding is always recommended.

Adequate preparation and cleaning of the surface is essential to ensure that all dirt and grease is removed before applying any coating. Failure to do this may result in poor inter coat adhesion.

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.

All coatings give off 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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