

AQUALINE MA DIY

Water-based, single-component non-slip coating For interior and exterior applications.

Colour: Light Grey, RAL 7035













Description

Aqualine MA DIY is a water-based, single-component MethAcrylic coating. It features a self-crosslinking system that provides UV resistance, ensuring durability against fading and saponification. This sets it apart as a superior option compared to other single-pack coating systems. Ideal for indoor residential projects and light to medium-use commercial areas, both indoors and outdoors. The coating is touch dry in 30 minutes and trafficable in 24 hours. Full chemical cure: 2 days.

Features

- Single-component methacrylic coating
- Premium quality, water-based system
- Transparent, UV-resistant
- Free from saponification

- Durable thanks to Methacrylic cross linking system
- VOC-Free
- Use without an additional primer
- Satin finish

Slip Ratings

- P3 with 3% of Stellmann Non-Slip Particles conform AS 4586
- P4 with 2.5% of Stellmann Non-Slip Particles conform AS 4586
- For a P5 slip rating use Stellmann AQUALINE PU PRO

Uses

AQUALINE MA DIY is recommended for concrete floors with low to medium wear such as interior concrete floors, stairs, basements, balconies, verandahs other outdoor residential and light commercial areas.

Precautions And Limitations

Read Data Sheet, Material Safety Data Sheet and any precautionary labels on containers. Do not apply in exterior situations when rain threatens. Do not apply when relative humidity is above 80% or is likely to go above 80% shortly after the application has been completed. Concrete must be dry and not contain more than 3% surface moisture. It is recommended to start applications in the later morning. Do not start application in the late afternoon. Practical spreading rates will vary depending on such factors as method and conditions of applications and surface roughness and porosity. Suitable for application over bare substrate and water-based coatings. For further advice contact Stellmann Coatings on (03) 7020 2041.

Storage	Store in the original bucket for up to one year between 5-25°C. Keep out of direct sunlight.
Application temp.	Do not apply below +10°C (object temperature). Ideal temperature is between 15-22°C. Protect from direct sunlight to
	avoid flash curing.

Application Guide		
Surface Preparation	Thoroughly clean area using Stellmann Prep & Maintenance Cleaner or another alkaline based cleaner in conjunction with	
	water and a stiff bristled brush removing all dirt, dust and unwanted materials etc. Wash clean until all foaming ceases using	
	a hose or power washer. Allow to dry before applying Stellmann AQUALINE MA DIY. Ensure surface is thoroughly dry	



	before application. All loose and flaking paint of previous applications must be thoroughly removed prior to painting. Do not apply to repelling surfaces like nano or surfaces which have been treated with an oil-based coating. Drying time is dependent upon factors such as relative humidity, air and object temperature, as well as layer thickness. The specified information aligns with standard conditions, assuming a room temperature of 20°C and relative humidity of 65%.
Application Procedure and equipment	Theoretical Spreading Rate: 5 -7 m2/kg Practical spreading rates will vary depending on such factors as method and conditions of applications and surface roughness and porosity.
	Method
	Rolling, brush or spray application
	Application New Surface
	 First Layer: dilute the first layer with 20% water. Mix with a power mixer and apply. Second Layer: dilute with 0-5% water and apply. For non-slip options see below
	Non-Slip Finish
	 P3: add 3% of Stellmann Non-Slip Particles to the base coat. P4: add 4.5% of the Stellmann Non-Slip Particles to the base coat.
	Renovation
	 First Layer: dilute the first layer with 0-5% water. Mix with a power mixer and apply. Second Layer: dilute with 0-5% water and apply. For non-slip options see below
	A third layer is recommended for higher trafficked areas.
	Application
	It is recommended to use the Stellmann Paint Rollers by PEKA. Always use a paint tray. Warranty is void when using other untested rollers.
	Spray application
	Contact us for spray application instructions.
Clean up	Immediately wash tools thoroughly with water, if necessary, wash with soft soap. Remove dried layers with nitro thinner.
Disposal	DO NOT REUSE CONTAINER. Do NOT pour waste material down the drain. Keep unwanted paint in sealed containers for disposal via special chemical waste collections including PAINTBACK. Alternatively waste paint should be brushed out onto newspaper and allowed to dry before disposal via domestic waste collections. For more information on responsible disposal of paint and packaging visit the Australian website at paintback.com.au or in New Zealand at paintback.co.nz
Handling	As with any chemical, ingestion, inhalation and prolonged repeated skin contact should be avoided by good occupational practice. Always wash hands before smoking, eating, drinking or using the toilet.
Other	For detailed information refer to the current Safety Data Sheet available through customer service: 03 7020 2041.
Shipment	Not dangerous goods, no special transport requirements.
Important	 For bright colours such as yellow and orange, an additional layer might be necessary for sufficient coverage. Do not use for wet rooms such as showers or bathrooms, or rooms which continuous water exposure. Removal: mechanical Do not mix with other products.