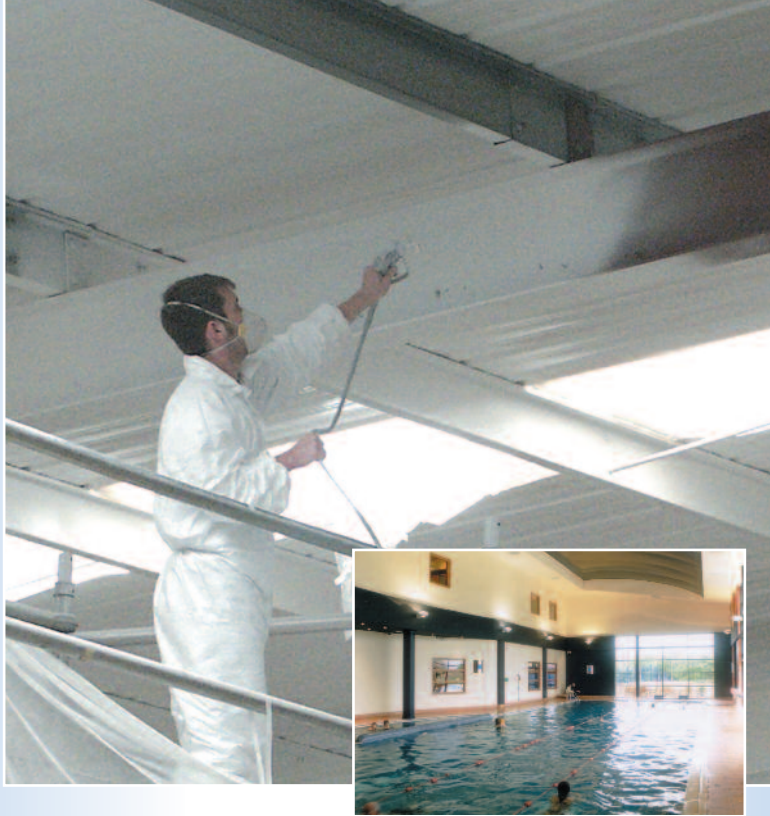


The Professionals' Choice For The Refurbishment of Wet Rooms

Elite Watershield is a modern high quality interior coating specially developed for use in swimming pools, changing rooms and other areas where damage from water and vapour is a potential problem.



The greatest structural problems of indoor swimming pools are caused by moisture: moisture from an indoor pool is relentless, unless levels are effectively managed moisture can cause mould damage and substrate failure in your premises,

Due to the use of a Silane based resin Elite Watershield offers a completely water repellent finish while at the same time being vapour permeable. When water or vapour lands on a substrate that has been coated with Elite Watershield it will be repelled immediately leaving the substrate both dry and clean.

Elite Watershield does not allow water or vapour to penetrate through the substrate and at the same time it allows vapour to pass from

inside the substrate. The walls and ceilings of your swimming pool enclosure will remain dry at depth and are permanently protected against moss fungus and algae.

ELITE WATERSHIELD - The Solution..

- Water resistant
- Water and Dirt repellent
- Not affected by chlorine and other oxidizers
- Excellent vapour permeability
- Excellent adherence
- High opacity
- Ease of application
- Water based
- Solvent free
- Low odour
- Resistant to air pollution
- Environmentally friendly



ELITE Watershield

Specialist Wet Room Coating

USE: Specialist MATT coating
For use on suspended ceiling tiles.
Water repellent and with stain blocking properties.
COLOUR: White, but can be tinted with universal tinting paste
(with some reservations)

DILUTION: Low odour spirit, 15%

CONSUMPTION: Approx. 1 litre per 6m²
(depending on condition of substrate)

TRANSPORT: Not subject to RED-ADR regulations.

Cover all fittings, furniture, and floors to ensure entire
room is covered, and there is no danger of over-spray

Brush substrate to remove all dust and flaking paint

Apply coating directly using Atlas spray with a 0.0015 sp.
spraying nozzle (AG-207.06)

Operators must use respiratory masks while in the
spraying area.

Pristine Coatings
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General Description

Definition

Watershield is water based exterior coating with "lotus effect (coating that mimics the way flowers & leaves repel water droplets and particles of dirt) "As a result, the surfaces stay dry even during frequent splashing. What's more, the droplets pick up small particles of dirt as they roll, so that the 'lotus leaves' are 'self-cleaning'.

Composition

Watershield is a solvent free water dilutable paint for interior & exterior use with a resin system that is based on a mixture of acrylate and silane.

Use

Watershield can be applied directly on a number of substrates such as concrete, mortar, plaster etc. Watershield is compatible with the most common tinting systems which are available in the market (a preliminary test is recommended).

Note: Mineral substrates must be well dried prior to application with Aqua-Safe.

Application

With brush, roller or airless spray

Specifications

Parameter	Value
Solid content	57 %
Specific gravity	1.40 g/cm ³
100 RPM	5000-600 mPs
pH	8.4
Gloss 60°	2%
Gloss 85°	1.5%
Solvent content	Solvent free
Drying time	24 hours
Dust free After	1 hours at 20°C
Second coat After	4-6 hours
Complete hardening	After 12-18 days

Specification for Spray Application

Brush down surface to remove old flaking paint.

Fill any large cracks or holes with universal filler.

Mask off any fixtures and fittings to protect from overspray.

Apply a mist coat of Elite Watershield by airless spray.

Apply a full coat of Elite Watershield overlapping 50% on each pass. Tip size 5/15.

Remove masking leaving area ready for re-occupation.

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