



## Product Data Sheet

# AquaPrime GP

Aquaprime-GP is a multipurpose latex primer. It may be used as a primer to enhance surface adhesion of waterproofing membranes and is also suitable as a tile/paint primer on non-porous substrates.

### Product Features:

As a Primer:

- Excellent adhesion on porous surfaces.
- Fast drying
- Economical surface coverage of up to 1 litre/8m<sup>2</sup>
- Fully compatible with most water-based membranes, cementitious products and acrylic paints
- Suitable for internal and external applications

### General Technical Data:

Form	<b>Thin Liquid</b>
Colour	<b>White</b>
Specific Gravity	<b>1kg/litre</b>
pH	<b>8-9</b>
VOC Content (ISO 13741-1)	<b>0.2g/litre</b>

The VOC Content of Aquaprime GP is below the maximum VOC Content for Architectural and Interior Sealants as required by Green Star Ratings tools Education v1, Healthcare v1, Industrial v1, Multi Unit Residential v1, Office Interiors v1.1, Office Design v2, Office v3, Office As Built v2 and Retail Centre v1.

Aquaprime-GP is suitable for most commercial, industrial and residential applications.

### Substrates

Aquaprime-GP is suitable for substrates such as:

- Concrete, masonry, renders and screeds
- Concrete blocks and aerated concrete
- Cement sheeting, plaster board and most general wet area linings
- Marine plywood and wet area particle board

Before using Aquaprime-GP over existing paints, membranes, coatings or other surface finishes contact The WaterStop Shop if you are unsure as to the suitability of the product.

### Surface Preparation:

- All surfaces must be structurally sound, smooth, stable, dry, and clean
- Rough surfaces and voids must be levelled or filled first and all brick/block surfaces must be pointed flush. All other surface defects must be repaired prior to application
- Building surfaces must be constructed to manufacturer's recommendations and relevant building standards in force at time of product application
- All surfaces are to be free of sharp protruding objects, loose material, de-bonded coatings, curing membranes/agents, release agents, wax residues, foreign particles, laitance, algae and moss, grime, oils, animal fats or grease remains
- Structurally unsound layers and surface contaminants are to be mechanically removed by abrasive blasting, blast tracking, grinding or equivalent methods

## **Application & Coverage:**

- For water-based membranes, apply product neat. Do not dilute
- For Paint, tile or render primer:
  - Porous surfaces dilute 1-part Aquaprime-GP to 2 parts water
  - Non-porous surfaces use neat, no dilution
- Can be applied by brush, roller or airless spray
- Check porosity of surface with water droplet test. If droplets do not absorb, surface is non-porous – check other suitable primers
- Do not use Aquaprime-GP as a primer under solvent based products

## **Precautions:**

- Do not use on glass or glazed surfaces
- Do not apply over curing compounds, wax/oily surface, fibreglass, plastic or silicone treated surfaces
- Not to be used as primer for areas with rising moisture/damp or negative hydrostatic pressure
- Not to be applied over raw steel or metals unless otherwise specified in this data sheet
- Although Aquaprime-GP is a water-based, non-hazardous product, contents should not be swallowed or inhaled. In case of eye contamination, rinse with clean water and seek medical advice
- Material Safety Data Sheet (MSDS) available
- For further information about this product contact The WaterStop Shop

## **Clean up:**

- With water while wet
- Dried product may be removed mechanically or by using xylene solvent

## **Storage:**

- Best stored at room temperature
- Avoid freezing conditions and keep off cold concrete floors
- Do not store in direct sunlight
- Shelf life: 24 months in unopened container

For all your waterproofing needs

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