

## DESCRIPTION

Johnstone's Trade Aqua Guard Primer Undercoat is an innovative, water-based primer and undercoat that is ideal for interior wood. It has excellent adhesion to previously painted surfaces and most porous substrates. When used over bare timber it prevents resins from staining through into the finish. It acts as the perfect undercoat to the Johnstone's Trade Aqua Guard Gloss, Satin or Matt finishes with excellent opacity and adhesion.

## KEY PROPERTIES

- Blocks resinous timber staining
- Excellent opacity
- Water-based with outstanding flow and adhesion

## RECOMMENDED USES



- Suitable for interior use

## COLOUR RANGE

Available in a full colour palette via the Johnstone's Tinting System.

## FINISH

Gloss Finish.

## VOLUME SOLID

43%

## COVERAGE



Johnstone's Trade Aqua Guard Primer Undercoat will cover approximately 13m<sup>2</sup>/l depending on the nature and porosity of the surface being painted.

## FILM THICKNESS

WET: 85 µm DRY: 35 µm

## DRYING TIME



Touch dry in 1-2 hours  
Recoat after 4-6 hour

## TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. PROTECT FROM FROST

## THINNER

Cleaner: Clean water.

## VOC CONTENT

EU limit value for this product (Cat A/d): 130g/l (2010) . This product contains max 50g/l VOC.



## PREPARATION

All surfaces to be painted should be clean, dry and free from loose and flaking material. Prime bare wood surfaces with Johnstone's Trade Aqua Guard Primer Undercoat. Prime all other bare surfaces with Johnstone's Trade Advanced Multi Surface Primer. Rub down previously painted surfaces with fine waterproof abrasive paper and rinse thoroughly. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For more information and free Johnstone's Trade datasheets call 01924 354354 or visit [www.johnstonestrade.com](http://www.johnstonestrade.com).

## APPLICATION



Ensure good ventilation during application and drying. Stir well before use. Easy to apply by brush, roller, and spray. Avoid overspreading. Do not apply in temperatures below 8°C or externally when rain is imminent. For best results use a synthetic brush.

## SPRAY APPLICATION

HVLP application: 1.8-2.0mm tip size. Spray pressure: 0,3-0,4 MPa (= approx. 3-4 bar). Can be diluted 5-10%  
Airless spray application: 0.008"-0.010". 2000-2500psi. Undiluted. Must use Ultra Finish tips.

## CLEANING



Remove as much product as possible from application equipment before cleaning. To maintain brushes, do not allow paint to dry out on bristles. Regularly wash in clean, cold soapy water throughout use. Following prolonged use, clean with Clean water, Replace lid firmly. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

## PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- Do not ingest
- Do not breathe spray. Wear respiratory protection
- If medical advice is needed have container or label to hand
- Please refer to Product Label & Safety Data Sheet (SDS) for hazard warnings and information on safe handling/use/transport/storage/disposal/emergency
- SDS available : [www.johnstonestrade.com](http://www.johnstonestrade.com) or call 01924 354354

## SIZES

1, 2.5 and 5 litre