

## DESCRIPTION

Johnstone's Trade Stormshield Aqua Guard Exterior Gloss is a premium quality, microporous, water-based paint, formulated to provide longer lasting protection to exterior wood and metal. With its UV resistance, it provides a strong defence against UV damage, along with its ultimate durability, that resists scratches, wear and tear, for a long-lasting weather resistant finish.

\*To ensure the paint system achieves its 8 years to first maintenance the product must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150:2019, Code of Practice for Painting Buildings

## KEY PROPERTIES

- Long lasting, with up to 8 years life expectancy \*
- Ultimate durability, microporous and flexible
- Water-based with outstanding flow, finish and colour retention

## RECOMMENDED USES



Suitable for exterior use – Softwood, Hardwood, Planed Timber, Ferrous and non-ferrous metals that have first been appropriately primed.

## COLOUR RANGE

Over 16,000 colours are available via the Johnstone's Tinting System

## FINISH

Gloss

## VOLUME SOLID

39%

## COVERAGE



Johnstone's Trade Stormshield Aqua Guard Exterior Gloss will cover up to 14m<sup>2</sup>/l depending on the nature and porosity of the surface being painted

## FILM THICKNESS

WET: 90 um DRY: 35 um

## DRYING TIME



Touch dry in 2-4 hours  
Recoat after 4-6 hours,  
under normal conditions

## TRANSPORTATION & STORAGE

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

## THINNER

Thinner: Clean Water

## VOC CONTENT

EU limit value for this product (Cat A/d):  
130g/l (2010)  
This product contains max 66g/l VOC



## PREPARATION

All surfaces to be painted should be clean, dry and free from loose and flaking material. To obtain maximum performance from this product, old paint and varnish should be completely removed. Treat any mould or lichen with sterilisation wash as directed. Treat bare wood surfaces with a suitable clear wood preservative. For bare timber, apply one coat of Johnstone's Trade Stormshield Aqua Guard Exterior Primer Undercoat followed by two coats of Johnstone's Trade Stormshield Aqua Guard Exterior Gloss. Prime bare metal with an appropriate metal primer. Rub down previously painted surfaces with fine waterproof abrasive paper and rinse thoroughly before applying a pre-coat of Johnstone's Trade Stormshield Aqua Guard Exterior Primer Undercoat. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Uncoated plastic rainwater products should be cleaned thoroughly, primed with a single coat of Johnstone's Trade Advanced Multi Surface Primer and given two coats of Johnstone's Trade Stormshield Aqua Guard Exterior Gloss. 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 maximum ventilation during application and drying. Stir well before use. Easy to apply. Paint evenly by brush, roller or spray. If more than one can of a colour is to be used in the same area, intermix before use. When attempting a wide colour change additional coats may be required.

Do not apply in temperatures below 8°C. When applying by brush, we recommend that you regularly wash the brush out in clean water to prevent drying and clogging of bristles. To ensure the paint system achieves the expected life the product must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150:2019, Code of Practice for Painting Buildings. To enquire about this service, please contact our PPG Technical Team on 01924 354354.

## 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. Replace lid firmly. Clean equipment immediately after use with warm soapy water and rinse thoroughly. 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

2.5 litre