

## DESCRIPTION

Johnstone's Trade Stormshield Flexible Gloss is a premium quality, microporous gloss paint formulated to provide longer lasting protection to exterior woodwork. It produces a finish with excellent resistance to cracking and flaking and is designed specifically for use in conjunction with Johnstone's Trade Stormshield Flexible Primer Undercoat.

\*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, 2006 Code of Practice for Painting Buildings.

## RECOMMENDED USES



Suitable for exterior use.

## TYPE OF SUBSTRATE

Softwood, hardwood and plywood panels. Also suitable for use on metal.

## COLOUR RANGE

Over 16,000 colours are available via the Johnstone's CMS 2010 Tinting System.

## FINISH

Gloss.

## VOLUME SOLID

61%

## COVERAGE



Johnstone's Trade Stormshield Flexible Gloss will cover approximately 15 square metres per litre depending on the nature and porosity of the surface. When using more than one tin of a colour in the same area, intermix before use.

## FILM THICKNESS

Wet: 67µm, dry: 41µm.

## DRYING TIME



Recoat after 16-24 hours under normal conditions.

## TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. **STORE AWAY FROM HEAT AND FLAME.**

## CLEANER

Cleaner: White spirit.

## VOC CONTENT

EU Limit Value for this product (Cat A/d): 300 g/l (2010) This product contains max 300 g/l VOC



## KEY PROPERTIES

- Increased durability over conventional glosses
- Microporous and crack resisting
- Up to 8 year life expectancy\*

## PREPARATION

All surfaces to be painted should be clean, dry and free from loose and flaking material. To obtain maximum performance from this microporous 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 Flexible Primer Undercoat followed by two coats of Johnstone's Trade Stormshield Flexible 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 Flexible Primer Undercoat. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Plastic rainwater products should be cleaned thoroughly and given two coats of Johnstone's Trade Stormshield Flexible 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 or roller. 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, 2006 Code of Practice for Painting Buildings. To enquire about this service please contact our PPG Extra Technical Team on 01924 354945.

## CLEANING



Remove as much product as possible from application equipment before cleaning. Clean equipment immediately after use with White Spirit or Turpentine Substitute. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses. Replace lid firmly.

## PRECAUTIONS

- Keep out of reach of children
- Avoid contact with skin and eyes
- Do not ingest
- 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 Litre and 2.5 Litre.



The British Board of Agrément is designated by Government to issue European Technical Approvals based on the assessment of products for construction. Johnstone's products carrying this logo have undergone rigorous independent testing and received approval from the BBA.