



# Stormshield Flexible Satin

## DESCRIPTION

Johnstone's Trade Stormshield Flexible Satin is a premium quality, microporous satin 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 Tinting System.

## FINISH

Satin.

## VOLUME SOLID

61%

## COVERAGE



Johnstone's Trade Stormshield Flexible Satin will cover approximately 15-18 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

STORE AWAY FROM HEAT AND FLAME.

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

## CLEANER

Cleaner: White spirit.

## VOC CONTENT

EU limit value for this product (Cat A/d): 300g/l (2010). This product contains max 300g/l VOC.



## KEY PROPERTIES

- Increased durability over conventional satin finishes
- Microporous and crack resisting
- Up to 8 year life expectancy\*
- 8 years to first maintenance

## 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 Flexible Primer Undercoat followed by two coats of Johnstone's Trade Stormshield Flexible Satin. 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 Satin. 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

1L and 2.5L.



For more information on our products and services call 01924 354354 or visit [www.johnstonestrade.com](http://www.johnstonestrade.com).