

Stormshield Flexible Primer Undercoat

3.8

DESCRIPTION

Johnstone's Stormshield Flexible Primer Undercoat is a premium quality, microporous combined primer and undercoat formulated to provide longer lasting protection for exterior woodwork. It retains flexibility longer than traditional undercoats and is designed specifically for use in conjunction with Johnstone's Stormshield Flexible Gloss.

RECOMMENDED USES

EXTERIOR

Suitable for exterior use.



TYPE OF SUBSTRATE

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

COLOUR RANGE

Over 15,500 colours are available via the Johnstone's Tinting System.

FINISH

N/A.

VOLUME SOLID

48%

COVERAGE

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11-13
M²/LITRE

Approximately 11–13 square metres per litre depending on the nature and porosity of the surface.



DRYING TIME

RECOAT

16-24
HRS

Touch dry in 4–6 hours.
Recoat after 16–24 hours.



TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. Store away from heat and flame.

CLEANER

White spirit.

VOC CONTENT

High VOC content 25–50%
VOC's (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/d): 400g/l (2007).
This product contains max 400g/l VOC.

FILM THICKNESS

Wet: 83µm, dry: 40µm.

SIZES

2.5 Litre.

KEY PROPERTIES

- A dual purpose product – flexible primer and undercoat combined.
- Retains flexibility longer than traditional undercoats thereby increasing durability.
- Provides the perfect surface for overcoating with Johnstone's Stormshield Flexible Gloss.

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 bare wood surfaces with Johnstone's Woodworks Universal Primer. For bare timber, apply one coat of Johnstone's Flexible Primer Undercoat followed by two coats of Johnstone's Flexible Gloss. Prime bare metal with an appropriate metal 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-1960's paint surfaces over wood and metal as they may contain harmful lead. For further advice contact Technical Advisory, on 01924 354100.

APPLICATION

APPLICATION
METHOD



Stir well. Easy to apply by brush.

CLEANING

CLEAN IN
WHITE SPIRIT



Remove as much product as possible from application equipment before cleaning. Replace lid firmly. 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.

PRECAUTIONS

- FLAMMABLE
- Contains Ethyl Methyl Ketoxime. May produce an allergic reaction.
- Repeated exposure may cause skin dryness or cracking.
- Keep away from sources of ignition – No smoking.
- Ensure maximum ventilation during application and drying.
- Avoid contact with skin and eyes.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner – Do not use solvent or thinner.
- If swallowed seek medical advice immediately and show the container or label.
- Keep out of the reach of children.



PROFESSIONAL DECORATORS

Safety sheet available for professional user on request.



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.