

Sol Silicate Primer



Johnstone's Trade Stormshield Sol Silicate Primer is a highperformance primer to stabilise and bind porous and friable surfaces. Johnstone's Trade Stormshield Sol Silicate primer provides excellent levels of adhesion whilst maintaining the breathability of the Johnstone's Trade Stormshield Sol Silicate Masonry paint. Johnstone's Trade Stormshield Sol Silicate Primer should only be used under the Johnstone's Trade Stormshield Sol Silicate Masonry paint system and is not compatible with other coatings.

RECOMMENDED USES



Interior and exterior masonry surfaces including bare masonry surfaces, lime render/plasters, brick, block, areas that require higher than average permeability and most previously painted surfaces.

COLOUR RANGE

Clear.

FINISH

VOLUME SOLID

Not applicable.

11.4%

COVERAGE



Johnstone's Trade Stormshield Sol Silicate Primer will cover 9-11 M² per litre depending on the nature and porosity of the surface being coated.

FILM THICKNESS

Not applicable.

DRYING TIME



Touch dry in 2 hours. Recoatable after 4 hours under normal, well ventilated conditions.

TRANSPORTATION & STORAGE

To avoid the risk of spillage, always store and transport in a secure upright position. Do not use empty container for storing food. PROTECT FROM FROST.

Cleaner

Cleaner: Clean water.

VOC CONTENT

EU limit value for this product (Cat A/g): 30g/l (2010). This product contains max 1g/l VOC.



KEY PROPERTIES

- Binds friable surfaces and evens out irregular surface porosity
- Excellent adhesion on lime, porous and friable surfaces
- High permeability to support fully breathable system

PREPARATION

All surfaces to be primed should be clean, dry and free from loose and flaking material. Repair cracks and defective areas and treat fungal or algal growth with Johnstone's Trade Sterilisation Wash as directed. Johnstone's Trade Stormshield Sol Silicate Primer is not suitable for use on new or sound surfaces, a diluted coat of the Johnstone's Trade Stormshield Sol Silicate Masonry finish is advised in this situation (see can for more information)
For more information and free Johnstone's Trade data sheets call 01924 354354 or visit www.johnstonestrade.com

APPLICATION



Ensure good ventilation during application and drying. Do not breathe spray, ensure to wear respiratory protection and all PPE to protect skin and eyes. Easy to apply via brush and roller, not recommended for spray. Stir well. Work the product well into the surface. Not for use on non-absorbent surfaces. Do not apply in conditions below 8°C and above 80% humidity or when rain is imminent. Johnstone's Trade Stormshield Sol Silicate Primer has an etching effect on the substrate; therefore, it is recommended to fully protect adjacent surfaces such as, glass, ceramics, paving, natural stone, metal etc. Remove any splashes immediately with water.

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 or call 01924 354354

SIZE

5ltr

