

# Stormshield Pliolite® Based Masonry



## DESCRIPTION

Johnstone's Stormshield Pliolite® Based Masonry Finish is a premium quality, solvent-based paint formulated for exterior use on cement rendering, rough cast, brick and concrete. It provides a smooth matt finish that has excellent adhesion to previously painted and suitably sealed surfaces. The Pliolite resin enables application at temperatures down to -5°C and becomes showerproof in 20 minutes, allowing all year round exterior decoration.

## RECOMMENDED USES



Suitable for exterior use.

## TYPE OF SUBSTRATE

Concrete, cement rendering, brick, stone, blockwork and pebble dash.

## COLOUR RANGE

Over 6,700 colours are available via the Johnstone's CMS 2010 Tinting System.

## FINISH

Matt.

## VOLUME SOLID

33%

## COVERAGE



Approximately 6 square metres per litre, depending on the nature and porosity of the surface.

## DRYING TIME\*



Touch dry in 1–2 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/c): 430g/l (2010).  
This product contains max 430g/l VOC.

## FILM THICKNESS

Wet: 125µm, dry: 41µm.

## KEY PROPERTIES

- Over 15 years life expectancy
- Showerproof in 20 minutes allowing all year round application.
- A solvent-borne smooth matt coating for exterior walls.
- Excellent adhesion to previously painted or untreated porous surfaces.

\*Pliolite® is a registered trademark of Eliokem.

## PREPARATION

All surfaces to be painted 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 Sterilisation Wash as directed. For further advice contact Technical Advisory, on 01924 354100.

## APPLICATION



Stir well. Easy to apply by brush or roller. Seal absorbent surfaces with a coat of Stormshield Stabilising Solution applied as directed. If more than one can of a colour is to be used in the same area, intermix before use.

## CLEANING



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: Solvent Naphtha light aromatic.
- Harmful to aquatic organisms. May cause long term adverse effects in the aquatic environment.
- Avoid release to the environment.
- 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 thinners.
- If swallowed, seek medical advice immediately and show the container or label.
- Keep out of the reach of children.
- Safety data sheet available for professional user on request.

## SIZES

5 Litre.

## 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.

\*Drying times may vary