

DESCRIPTION

Johnstone's Stormshield Silicone Masonry Paint is a high performance full silicone coating designed to provide excellent levels of water and weather resistance. Silicone technology provides high levels of breathability whilst repelling surface water to ensure long lasting protection for exterior surfaces. It is ideal for use directly over almost any previously painted, rendered or bare masonry surfaces and offers excellent levels of adhesion. The coating is also highly flexible to allow for surface movement to resist hairline cracking and water penetration. This product is ideal for use over surfaces that have previously been coated with silicone render or paint systems.

RECOMMENDED USES



Ideal for use over masonry, renders, silicone based renders or cementitious surfaces that require a breathable coating.

COLOUR RANGE

White and pastel colour.

FINISH

Matt

VOLUME SOLID

52%

COVERAGE



Johnstone's Stormshield Silicone Masonry Paint will cover approximately 7-8 square metres per litre depending on the nature and porosity of the surface being painted.

DRYING TIME



Touch dry in 2 hours. Recoatable after 12 hours under normal, well ventilated conditions.

TRANSPORTATION & STORAGE

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

Lift with care - gross weight does not exceed 8 kilograms.

Do not use empty container for storing food.

Cleaner

Water

VOC CONTENT

LOW VOC CONTENT 0.3-7.99%

VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/c):40g/l (2010).

This product contains max 5g/l VOC.

FILM THICKNESS

wtf 130mic , dft 70mic

SIZE

5ltr

KEY PROPERTIES

Johnstone's Silicone Masonry has been tested, and achieves highest in class rating, for:

- EN ISO7783-2 – Determination and classification of water-vapour permeability – achieves Sd value of 0.05
- EN1062-3 – Determination of liquid water permeability – achieves W value of <0.1
- EN1062-6 – Determination of carbon dioxide permeability (Anti-Carbonation) – achieves C1

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 Fungicidal Wash as directed. Stabilise surfaces of a friable nature with Johnstone's Stormshield Quick Dry Stabilising Solution as directed. When applying the first coat direct to new, untreated or porous surfaces, dilute the paint with approximately 5% clean water. Wear a suitable face mask when creating dust. For additional information and free Johnstone's Trade datasheets call 01924 354354 or visit www.johnstonestrade.com

APPLICATION



Stir well. Easy to apply by brush or textured roller. Also suitable for application by airless spray. If more than one can of a colour is to be used in the same area, intermix before use. Do not apply when air or surface temperatures are below 8°C or when rain is imminent.

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

PAINT PRODUCT

- Harmful to aquatic life with long lasting effects.
- Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one (EC no.247-500-7) and 2-methyl-2H-isothiazol-3-one (EC no.220-239-6) (3:1) and 1,2-benzisothiazol-3(2H)-one,.
- May produce an allergic reaction.
- Safety data sheet available on request.
- Avoid release to the environment.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Dispose of contents/container to a waste disposal site in accordance with local/national regulations.
- Ensure good ventilation during application and drying.
- Do not breathe spray. Wear respiratory protection.
- Do not get in eyes, on skin, or on clothing.
- IF IN EYES: Rinse cautiously with water for several minutes.
- Remove contact lenses, if present and easy to do. Continue rinsing.
- IF ON SKIN: wash with plenty of water. Do not use solvent thinners or White Spirit.
- IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.