



# LINEN SILK

## PRODUCT DATA SHEET

DATE: JULY 2017

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

### Product description

STEVENSONS LINEN SILK is a low odor premium quality interior and exterior paint with a smooth silk finish that is highly washable and has excellent dirt and stain resistant properties.

### Intended Uses

For application to suitably primed new and old cement plaster walls, fibre-board, ceiling board, gypsum plaster, ceiling boards metal and wood.

### Features & Benefits

- Pure Acrylic with a unique stain barrier that forms a protective coating preventing dirt from penetrating the paint
- Mould and fungi resistant (contains special additives in this regard)
- Mark and scratch resistant
- Stain resistant
- Fully washable
- Low odour
- Non-Yellowing
- UV resistant
- Water-based (easy application and clean-up)

### Product Information

<b>Type</b>	Water based Adhesion promoted Pure Acrylic Hybrid system
<b>Appearance</b>	Smooth Silk Finish
<b>Colours</b>	White and tint bases available (to tint full range of colours).
<b>Tint Bases</b>	Pastel, Deep, Transparent
<b>Solids Approx.</b>	52% by mass; 39% by volume
<b>S G at 23°C</b>	Approx:1,31 (Typical)



### Flash point

Non-flammable

### Theoretical spreading rate

9-12m<sup>2</sup> per litre per coat.

### Practical spreading rate

The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.

### Cautions

Avoid painting during inclement weather or if temperature is below 10 °C.

To ensure that colours on a project are consistent check that batch numbers are the same

### Surface Preparation

Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting.

### NEW WORK

**Cement plaster, concrete, unglazed brickwork, fibre-cement, ceiling boards:** Remove any loose particles and laitance by most suitable means. Prime with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER. N.B. Soft, under bound, friable and highly porous surfaces must be restored to a sound condition with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER before painting.

**Gypsum plaster, gypsum board, hardboard:** Prime with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER. If a gypsum plaster has been used as the joint skimming filler on gypsum board or dry wall partitioning, then these areas must be sealed with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER.

ARCHITECT

LINEN SILK

INTERIOR & EXTERIOR



**Wood:** Sand smooth with 150 grit paper working in the direction of the grain, dust off. Prime entire surface with STEVENSONS UNIVERSAL UNDERCOAT.

**Mild steel:** Degrease with FAST GREASE BUSTER. Rinse thoroughly with water. Remove any rust by coarse sanding, mechanical grinding, etc. or FAST DEOXIDENE. Prime general surfaces the same day with STEVENSONS DMC100 ETCH PRIMER. Overcoat within 4 hours.

**Galvanised steel:** Clean with FAST GALF PREP to achieve a water break-free surface. Rinse thoroughly with water. Prime the same day with STEVENSONS DMC100 ETCH PRIMER. Overcoat within 4 hours.

#### PREVIOUSLY PAINTED SURFACES

**Previously painted surfaces in sound condition:** Remove loose and flaking paint back to a sound substrate and a firm edge by scraping and sanding. Spot prime bare areas with appropriate primer. Clean with FAST SUGAR SOAP to remove all contaminants. Rinse with clean water to remove all traces of SUGAR SOAP. Sand glossy enamel surfaces thoroughly to an even matt finish, dust off and apply one coat of STEVENSONS UNIVERSAL UNDERCOAT.

**Previously painted surfaces in poor condition:** Completely remove paint by most appropriate means e.g. scraping, course sanding or stripping with FAST PAINT STRIPPER. Wash thoroughly with FAST SUGAR SOAP. Rinse with fresh water. Proceed as for new work.

**Chalky surfaces:** Remove as much of the chalky surface as possible. Seal with STEVENSONS PAINTS BONDING LIQUID and allow drying for 16hrs.

#### FILLING

Fill defects with FAST LIQUID CRACKFILLER OR FAST CRACKFILLER and prime with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER. Fill fibre cement with FAST FILL and prime with STEVENSONS PLASTER PRIMER or STEVENSONS AQUA PLAST PLASTER PRIMER.

#### Application Details

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<b>Mixing</b>	Stir thoroughly with a flat paddle
<b>Method</b>	Brush, roller or spray
<b>Thinning</b>	Not recommended - Ready for use
<b>Cleaning</b>	Water
<b>Drying time</b>	4 hours
<b>Recoating time</b>	6 hours
<b>Application</b>	Apply a minimum of two coats

#### Storage & Packaging

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Store away from direct sun, heat and severe cold.  
Packaging: 1ℓ, 5ℓ and 20ℓ.

#### Safety Precautions

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Keep out of reach of children.  
Ensure good ventilation during application and drying.  
In case of skin contact, wash with soap and water or a recognised skin cleanser.  
Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.  
Harmful if swallowed. Do not induce vomiting. Drink plenty of water. Seek medical attention.  
Refer to Material Safety Data Sheet for complete information.

#### DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B. Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest Technical Data Sheet is being used.