

Chevaline Stonewash

Purpose & Areas Of Use:

A high build, flat, smooth or sandy topcoat with an optional "Stonewash Effect" overlay for a "stressed" finish.

Suitable for use in domestic and light commercial situations **Chevaline Stonewash** can be applied to all stable building materials with a suitable primer or over an appropriate waterproof and textured coating system.

Product:

A flat thixotropic waterborne acrylic material formulated to be tough, durable, lightfast and with excellent adhesion.

Process Compatibility.

Use with **Coverall 50/50**, **Blockfil**, **Coverfil** or **Epistixx** primers depending on surface to be coated.

Use over **Coverflexx**, **Coverall** and **Chevaline Textures** as system finishing coats.

Colour:

Available in all BSS252 and BS2660 colours. Can be tinted to match other colours on demand but minimum quantities may apply.

Standard Packs:

20, 10 and 4 litre plastic pails.

Physical Properties:

| Liquid Material: | Smooth | Sandy | Effect |
|-----------------------|---|-------|--------|
| Solids (% by volume): | 44% | 47.5% | 52% |
| Specific Gravity: | 1.30 | 1.35 | 1.45 |
| Flash Point: | None – waterborne system. | | |
| Shelf Life: | Three years in original sealed pails when stored in cool, dry conditions. | | |

Applied Film:

| | |
|----------------------|---|
| Flexibility: | Passes 3 mm mandrel. |
| Durability: | Very good weather resistance. |
| Adhesion: | Excellent adhesion to recommended primers and coatings. |
| Chemical Resistance: | Very good to normal atmospheric pollutants. |
| Fungus Resistance: | Stonewash contains a highly effective mould resistant additive which does not contain toxic metals or phenols. |
| Minimum Film Build: | 75 microns d.f.t. |

Application Properties:

May be applied by roller, or airless or air assisted spray.

Spreading Rate:

2 coat application over smooth surfaces (correctly primed) 5-6 sqm/litre/coat.

1 coat application (as a component of **Chevaline** Waterproofing or Texture Systems) 3-4 sqm/litre.

Dry Time:

Do not apply Stonewash under temperatures below 8°C or when surface temperature is below 5°C.

| | |
|---------------|-------------|
| Touch dry | 1-2 hours |
| Through dry | 12-24 hours |
| Full hardness | 7-10 days |

Thinning/Clean Up:

Clean water. Clean gear immediately after use.

Specification Notes:

1. Waterproof and Texture Systems:

Chevaline Stonewash is used as a finishing component on some waterproof and texture coating systems. These are normally individually specified for each project as appropriate and the manufacturer or Approved Equus Contractors should be consulted for provision of appropriate specification details.

2. Masonry Coating:

Chevaline Stonewash is used as a two coat weatherproof coating on masonry block, concrete, or plaster over appropriate primer (**Blockfil**, **Coverfil**, **Coverall 50/50**) with crack/joint treatment when appropriate. Specify as **Chevaline Stonewash** three-coat (plus **Stonewash Effect** overlay, if required) Waterproof System (nominate surface).

Maintenance:

For maximum performance, **Stonewash** top coats should be inspected and re-coated on an 8-10 year cycle. Cleaning should be by low-medium pressure spray using a dilute (0.1% maximum) warm neutral detergent solution. Recoating should be carried out (if required) after cleaning using **Stonewash** in one or two coats if required depending on colour and performance requirement.

Health And Safety:

Chevaline Stonewash is a waterborne material and contains no mammalian-toxic substances. It is non-flammable and requires no special storage conditions other than protection from frost and excessive heat. However, it is recommended that barrier cream be used on hands. The use of safety spectacles when handling/applying this material and the use of a cartridge mask when spraying in confined spaces is also recommended.

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