



Silkolitt+ silicone renders provide a lightweight, contemporary finish to building facades, whether used as part of an External Wall Insulation (EWI) system or in render only applications. Silkolitt+ contains high quality silicone binders and mineral aggregates that underpins the strong hydrophobicity and flexibility of the render.

Silkolitt+ is available in a range of colours and textures to provide the desired finish:

- Choice of 8 standard colours, but available in any NCS colour reference
- UV resistant colour pigments
- Choice of 4 grain sizes – 1mm, 1.5 mm, 2.0 mm or 3.0 mm – to offer a range of textural finishes

### Key Features

Silkolitt+ is a high performance ready to use silicone based lightweight textured render and offers the following benefits:

- High water and dirt repellency that protects the façade against freeze-thaw failure & fungal growth
- Excellent vapour permeability that allows the building to breathe and prevents interstitial condensation
- High tensile adhesion strength that prevents delamination and flaking
- Good flexibility providing resistance against cracking and increasing durability
- Rated as Class 0 for surface spread of flame when used in EWI systems

Used in conjunction with:

- Alumasc Silicone Primer
- Alumasc Façade Protector

### Coverage Rates

1mm – 12.5m<sup>2</sup>/drum.  
1.5mm – 10m<sup>2</sup>/drum  
2mm – 8.3m<sup>2</sup>/drum  
3mm – 6.25m<sup>2</sup>/drum

### Thickness

1mm, 1.5mm, 2mm or 3mm

### Unit of Supply

25 kg drum

### Weight

1mm – 2kg/m<sup>2</sup>.  
1.5mm – 2.5kg/m<sup>2</sup>  
2mm – 3.1kg/m<sup>2</sup>  
3mm – 4kg/m<sup>2</sup>

### Fire Performance

Class 0 surface spread of flame.  
Reaction to fire class C.

### Application

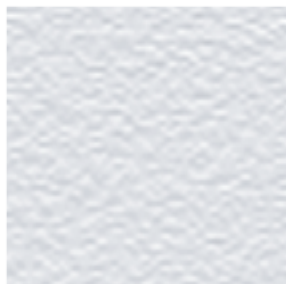
Applied by stainless steel trowel. Textured with a plastic float

### Mixing Ratio

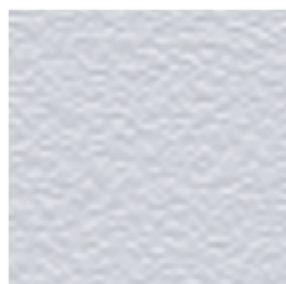
Product is ready for use after stirring.  
A maximum 250ml of clean cold water can be added to aid work-ability.

### Standard range

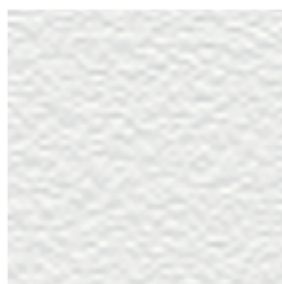
GREY



STONE



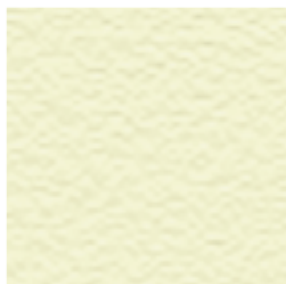
LIGHT GREY



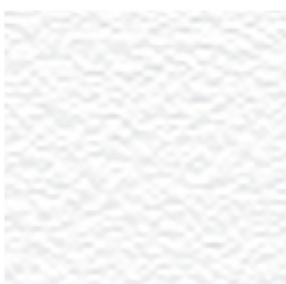
GRANITE



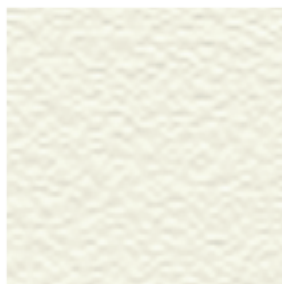
CREAM



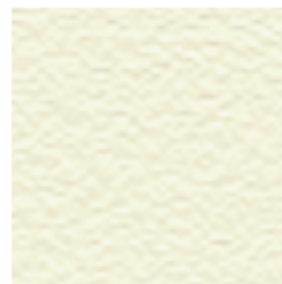
WHITE



IVORY

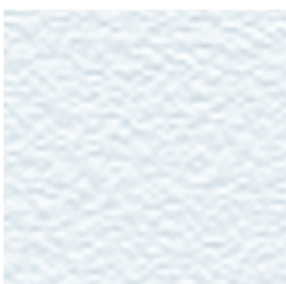


MAGNOLIA

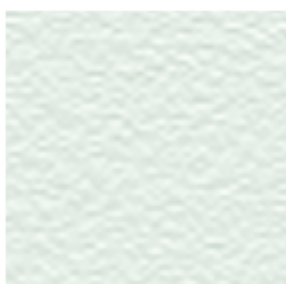


### Other colour examples

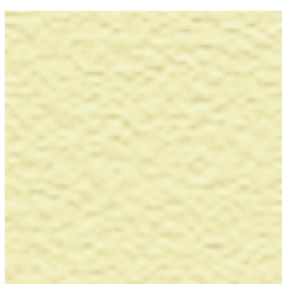
ICY BLUE



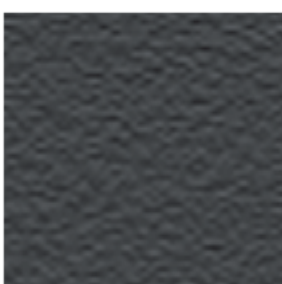
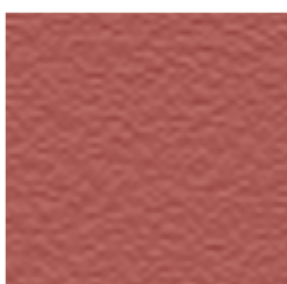
SPEARMINT



SUNSET



### HR range



It is strongly recommended that actual product samples are ordered for accurate representation of colour options. Screen resolutions and output from printers vary, therefore online representation of colours cannot be guaranteed. All colour references and shades can be matched.



ALUMASC  
FACADES