



K Rend



Silicone Technology
high water repellent quality

Spray Application
can also be hand applied

Easy Application
and workability

**Use on lower
strength blockwork**

Silicone K1 render

Silicone K1 is specifically designed to incorporate the benefits of silicone water repellents into a cement-based render system. It is easy to use, polymer modified, self-coloured render, requiring only the addition of water and 10 minutes mixing time.

Silicone K1 has excellent handling properties and is designed for use with most spray machines. It is ideal for larger projects where speed of machine application can offer time saving benefits.

Silicone adds a high water repellent quality, while allowing water vapour to pass freely through the render; thus the amount of dirt adhering to the surface is greatly reduced, ensuring a freshly rendered appearance for a prolonged period of time. This dry surface also improves the resistance of the finished render to algae growth and the natural phenomenon of lime-bloom.

Silicone K1 will provide an attractive, low maintenance finish. It acts as a one coat finish over moderate to lower strength block work. It provides a labour saving application and is cost effective. The self coloured render provides a popular texture finish. This product is also suitable for hand application and can be used on a variety of substrates.

Silicone K1 research & development process included extensive applicator trials, ensuring application, quality and performance requirements have been met. It is Kitemarked and CE marked to BS EN 998-1:2010 and also ISO 9001 approved.

Application:

Silicone K1 render is part of the K Rend Scraped Texture range and is normally applied in two passes depending on background conditions and final finish required.

Colour:

Silicone K1 is available in 20 standard colours. A customisable palette of over 500 colours is also available.

One Coat Coverage:

1.6 kg / mm thick / sq m

One Coat Require:

26 - 32kg / sq m approx.

Nominal 16 - 20mm thickness

Kitemark Classifications:

Compressive Strength: CS II

Capillary Water Absorption Category: W 2

Thermal Conductivity: P=50% - 0.39

Sales & Technical Support:

Technical advice & product specifications are available from our Technical Support Centre on:

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