

DESCRIPTION

Silicone & Acrylic Thin Coat Renders are scratch and chip-proof renders which are highly resistant to industrial air pollution.

COMPOSITION

Silicone & Acrylic Thin Coat Renders are finishing renders based on silicone and acrylic respectively, with a smooth, grainy texture.

CLEANING

Silicone & Acrylic Thin Coat Renders may be cleaned periodically using a pressure washer (40 bar), incorporating a mild detergent or road traffic film remover in the water. The spray pattern should be adjusted to form a fan rather than a jet and care must be taken at exposed edges. The interval between treatments is purely dependent upon the amount of ground floor pedestrian 'traffic' and local atmospheric conditions. Organic growth should be brushed off the surface and subsequently treated with a good quality fungicide sterilizing solution (attain advice from our technical department).

DAMAGE

Silicone & Acrylic Thin Coat Renders are through-coloured finishes and as such small knocks and abrasions will not be as noticeable as with traditional, painted renders.

REPAIRS

Silicone & Acrylic Thin Coat Renders are finished renders and repairs are always likely to be visible. For this reason, we would recommend that full panels are removed and replaced. In the event that the entire panel cannot be replaced, place strips of tape adjacent to the edge of the area requiring repair. Build up the area covered by the tape to cover a minimum distance of 100mm from the damage. Using a plasterer's knife, remove the damaged render to the base coat. Re-prime the area using a primer and re-apply Silicone or Acrylic Thin Coat Render, leaving the recommended amount of time between coats. Once the materials have had time to cure, remove the tape from the repair.

CRACKING

The Code of Practice for External renderings BS5262 advises in clause 50.1 'Inconspicuous cracks that remain dry and sound are usually best left alone. Cutting and repairing, however carefully done, invariably results in some differences in appearance over the area of the repair'. However, fissures in thin-coat renders are extremely rare.

PAINTING

Silicone & Acrylic Thin Coat Renders are low maintenance products, however, if a Silicone/ Acrylic Thin Coat Render does require painting, then please contact our technical department for suitable paint.