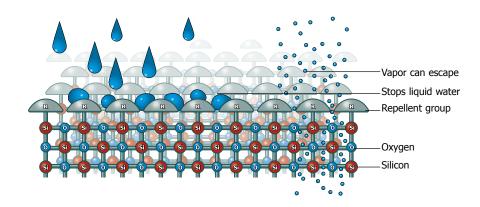
The Boot Wav

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exteriors for years - silicone emulsion paint.

It is completely unaffected by the sun, the atmosphere, acids, bases, heat and cold.



Silicone paint cures with water in the atmosphere to form a 3-dimensional quartz-like structure of alternating silicone and oxygen atoms. Water repellent groups line the pores of the paint and stop the ingress of liquid water but allow water vapor to outgas. This structure, unique to silicone paints (invented in Germany in 1963), is the key their performance.

Advantages over Traditional Coatings:

low cost . very high weathering and abrasion resistance . nonfading inorganic pigments . resistance to acids and alkalis . heat resistant . non-combustible . high solids . low VOC . non-chalking . 40-year plus re-coat cycle





Source: Klaas Coatings klaascoatings-northamerica.com