

SPECIFICATIONS

DECOR SILEX

Is a fiber-reinforced elastomeric coating which, thanks to its high elasticity, including at low temperatures, has the capacity to follow and absorb small deformations in substrates. Also, the fibers contained in the product form an interwoven strengthening matrix, with the capacity to withstand deformations in the coating and to hide any hairline cracks in the finishing layer. Siltech Decor ACT also contains silicone resins, which give substrates high water repellence combined with good vapor permeability. The combination properties of the silicone and elastomeric polymers form a film with high adhesion strength, protection, durability and color stability and very low dirt pick-up. Siltech Decor ACT is resistant to the growth of mold and algae, and may be used for decorating buildings located in particularly damp climates favorable to the growth of such micro-organisms. Siltech Decor ACT contains specific additive for the control of mold and algae growth. Siltech Decor ACT adheres perfectly to all types of traditional render and to old, well-adhered paintwork. The water repellence of the product protects substrates from chemical attack, makes them much less susceptible to dirt retention and provides them with excellent resistance to UV rays and ageing, characteristics which remain stable for a very long time.

TECHNICAL DATA

Product identity

Consistency: paste

Color: white

Density (g/cm³): approx. 1.70

Dry solids content by weight (%): approx. 80

Grain size: 1.0 mm, 1.2 mm and 1.5 mm