



TECHNICAL DATA SHEET
According to 1907/2006/EC, Article 31

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IDENTIFICATION OF SUBSTANCE

Product details: Product Code FCMFLXEXTG
Trade name: FLEX-C-MENT™ Flex Seal Extra Gloss
Article Number: 00009
Application of the substance / the preparation: Water Based Acrylic Sealer for Extra Protection
Manufacturer/Supplier
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1. DEFINITION:

Developed for mineral structured surfaces, water and pure silicon resin based penetrating sealer.

2. PROPERTIES:

Penetrates efficiently on all mineral based surfaces (i.e. concrete, mortar, auto claved- aerated concrete, and natural stone) and prevents capillary water absorption. While preventing accumulation of dirt, it also resists mildew and fungi growth on the surface.

3. USES:

As a protector sealer on natural stone to insure the longevity of historical restorations. It is also used to prevent water absorption on all mineral structured surfaces (cement based) which are exposed to water.

4. APPLICATION METHOD:

Apply without diluting with a brush or roller after removing all dust, dirt or old paint on the surface. For better protection re-apply a second coat as soon as the first coat is absorbed by the application surface. Note that the application of the second coat will result in a glossier surface.

5. TECHNICAL SPECIFICATIONS:

Appearance: Transparent – Mat
Color: liquid
Solids %: Minimum %25 weight percent – ISO 3251
Shelf life: Minimum 1 year in original un-opened packaging
Pendulum Hardness : 80 – ISO 1522
Adhesion : Gt-0 - ISO 2402

At C⁰ room temperature.
Viscosity : 80 KU – ISO 2431
Spec. Gravity : 1,02 gr/cm³ – ISO 2811
Flash Point: Non-Applicable
Drying Time: 1 hr ISO 3678
Gloss Value : 80 - ISO 2813
Coverage : min 12m²/l on most surfaces
Diluting Agent/ Ratio: Non- Applicable, Ready to use

OTHER INFORMATION

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