



SikaTop[®]-123 PLUS

**TWO-COMPONENT, POLYMER-MODIFIED, NON-SAG MORTAR
PLUS SIKA[®] FERROGARD[®]-901 PENETRATING CORROSION INHIBITOR**

- High performance repair mortar
- Outstanding reinforcement corrosion protection
- Superior density

Component A: 1 gallon (3.8 liter) plastic jug; 4 jugs per carton

Component B: 44 lb (20.0 kg) bag



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SikaTop[®]-123 PLUS

TWO-COMPONENT, POLYMER-MODIFIED, CEMENTITIOUS, NON-SAG MORTAR

DESCRIPTION

SikaTop[®]-123 Plus is a two-component, polymer-modified, Portland cement-based, fast-setting, non-sag mortar. It is a high performance repair mortar for vertical and overhead surfaces and offers the additional benefit of Sika[®] FerroGard[®]-901, a penetrating corrosion inhibitor included in its formulation.

USES

- On grade, above and below grade on concrete and mortar
- On vertical and overhead surfaces
- As a structural repair material for parking structures, industrial plants, walkways, bridges, tunnels, dams and ramps
- Approved for repairs over cathodic protection systems

CHARACTERISTICS

- High performance repair mortar
- Outstanding reinforcement corrosion protection
- Superior density
- Highly functioning corrosion inhibitor
- Increased freeze/thaw durability
- Increased resistance to deicing salts

TYPICAL DATA

Material and curing conditions @ 73°F (23°C) and 50% R.H.. For up to date and accurate information please consult the current Product Data Sheet at usa.sika.com

| | | |
|-----------------------------|--|-----------------------------|
| Shelf Life | 12 months from date of production if stored properly in original, unopened and undamaged, sealed packaging | |
| Storage Conditions | Store dry at 40 – 95°F (4 – 35°C); Protect Component 'A' from freezing. If frozen, discard material. Protect Component 'B' from moisture. If damp, discard material. | |
| Color | Component 'A': White liquid / Component 'B': Gray powder / 'A' + 'B' mixed: Gray mortar | |
| Coverage | 0.39 ft ³ (0.01 m ³) per bag | |
| Application Time | Approximately 15 minutes | |
| Fresh Mortar Density | 132 lb/ft ³ (2.1 kg/l) at 73°F (23°C) and 50% R.H. (ASTM C138) | |
| Layer Thickness | <u>Minimum</u> | <u>Maximum in one lift*</u> |
| | 1/8 inch (3 mm) | 1 1/2 inches (38 mm) |

* If repair requires multiple lifts, each lift should be applied as soon as the previous lift has developed enough initial strength to support it.



FOR MORE INFORMATION:

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