## **CHOOSE YOUR MORTEX TOPPING!**

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| Description of Capability  Keystone Kool Deck  Marquee  Systex™ |
|---|
|---|

## **COST & MAINTENANCE**

| Installation Cost | Overall lowest cost. Surface and concrete base installed in 1 day.    | Overall low cost. Surface and concrete base installed in 1 day.       | More expensive. 28 day concrete curing period. 1 day for base and topping, or over a 48 hour period for convenience. |
|-------------------|---|---|--|
| Maintenance Cost  | Just rinse with hose and an occasional scrubbing with soap and water. | Just rinse with hose and an occasional scrubbing with soap and water. | Just rinse with hose and an occasional scrubbing with soap and water. More stain resistant.                          |

## **PRODUCT FEATURES**

| Comfort             | Significantly lowers concrete surface temperature. | Lowers or sustains concrete surface temperature depending on color. | Warmer than Keystone Kool Deck. Lowers standard concrete surface temperature.     |
|---------------------|--|---|---|
| Safety              | Textured, non-skid surface, wet or dry.            | Textured, non-skid surface, wet or dry.                             | Textured, non-skid surface, wet or dry. Quality less than that of Kool Deck.      |
| Product Integrity   | 38 years of excellence.                            | 10 years of excellence.   | 4 years of excellence.  |
| Colors              | 13 standard colors with endless variations.        | 11 standard colors with endless variations.                         | 11 standard colors (mimicking 11 of the 13 available Kool Deck colors).           |
| Color Fastness      | Inorganic colors that don't fade.                  | Inorganic colors that don't fade.                                   | Organic colors that can fade. May require color coat reapplication after 4 years. |
| Strength            | Cement is the binder. Same as concrete.            | Cement is the binder. Stronger and more durable than concrete.      | Polymer and polymer binders.  |
| Physical Appearance | Unique and the "original"<br>Keystone Kool Deck.   | Unique and the "original"<br>Marquee.                               | Textured to imitate Keystone Kool Deck.Can use stencils for alternate appearance. |

## **ENVIRONMENTAL FACTORS**

| Surface Failure from<br>Thermal Stress | No stress - coefficient of expansion and contraction are the same for both base and topping. | No stress - coefficient of expansion and contraction are the same for both base and topping. | Coefficient of expansion and contraction are different for base and topping. |
|--|--|--|--|
| Surface Failure from<br>Freeze - Thaw  | Although water-resistant, it is not sealed to moisture passage.                              | Although water-resistant, it is not sealed to moisture passage.                              | Moisture passage is minimal, almost completely sealed.                       |
| Ozone & UV Radiation                   | No ingredients in this product are affected.   | No ingredients in this product are affected.   | Over time (5 years) this product is affected in varying amounts.             |
| Environmentally Safe                   | Made from natural materials. No petrochemicals.  | Made from natural materials. No petrochemicals.  | Made from natural materials and petrochemicals.                              |