



Instructions for Kool Deck® Stamp Release

Kool Deck® Stamp Release is for use with Kool Deck® Elite™ (KDE).

Surface Requirements:

- Prepare deck according to Mortex instructions for new or existing concrete.

Instructions:

- Follow KDE bag mixing instructions until Step 3. **Only add 1 quart** (1 L) of additional water - not 2 gallons, when restarting mixing for proper consistency.
- Apply KDE directly to new concrete or PTA covered existing concrete, cantilever edges first with trowel, then horizontal areas with gauge rake to 3/16" thickness.
- Using a wooden/magnesium float in colder weather and a steel trowel in warmer weather, float or trowel to fill in gauge rake marks and smooth surface.
- Allow some of the KDE water glaze to evaporate slightly before applying release.
- Before water glaze has fully evaporated, **lightly disperse** the Kool Deck Stamp Release on the surface using only a Mortex Release Sifter. Do **not** apply with brush or hand.
- Distribute Release on surface in an even layer, using a light-duty leaf blower.
- KDE is ready to stamp when finger barely leaves impression.

Points To Remember:

- **Caution:** Stamp Release will inhibit adhesion of KDE to underlying fresh concrete or surfaces coated with PTA bonder.
- If material adheres to the stamp pad, water is penetrating the release film. This is primarily caused by stamping too early or stamping too hard. To correct this issue while stamping, sift a light amount of Stamp Release to affected area; Re-stamp only once more.
- Promptly remove pads from deck after stamping.
- Broom/brush off dried material from pad - do not wash or smear wet material.
- Using too much Stamp Release will reduce pad pattern fidelity.

Coverage:

1100 to 1300 ft² per 11 lb (102 to 121 M² per 5 kg)

PRODUCT DESCRIPTION & USE

Mortex Kool Deck Stamp Release is a versatile, dry bond breaker for exclusive use with Kool Deck Elite in stamping applications.

STORAGE

The material should be kept sealed in a clean dry location. Avoid storing in temperatures over 120 degrees. Disposal of excess material should be within the guidelines of applicable federal, state and local regulations.

PRECAUTION

Wear appropriate NIOSH/MSHA approved dust respirators and eye protection while working around this product.

FIRST AID

Eyes – Flush eyes with water immediately for at least 5 minutes. If irritation persists, see a physician.

Skin or Clothing – Wash skin with soap and water.

Inhalation – For Dust exposure, move to fresh air or seek medical attention if irritation persists. Use ventilation.

Ingestion – Dilute by drinking water. Consult a physician for indigestion, etc.

GHS HAZARD RATING

5 - HEALTH, 5 - FLAMMABILITY, 5 - REACTIVITY

GHS HAZARD SCALE

1 = Severe, 2 = High, 3 = Moderate, 4 = Slight, 5 = Minimal

TECHNICAL DATA

11 lb / pail (5 kg / pail) net weight

Flashpoint = N/A

Color/Form = White Powder

Use Dry Cleanup methods to not disperse dust into the air.

Product is not hazardous under U.S. DOT regulations, not coverable by Title III of SARA, and not reportable under 40 CFR 302.4 CERCLA. Product does not contain silica or talc.

CAS INFORMATION

Organic Compounds, Proprietary
Water, 7732-18-5



MORTEX™

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