

1. PRODUCT NAME

Renew-Crete® Stamp Mix

"A Decorative Co-Polymer-Modified Overlay Coating/Topping"

2. MANUFACTURER

Renew-Crete Systems, Inc.
 2020 Murrell Rd. Rockledge, Fl. 32955
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3. PRODUCT DESCRIPTION

Renew-Crete® Stamp Mix is a one component, high performance blend of high quality Portland Cement, modified Co-Polymers, Silica Sand and Iron Oxide Pigments. It is designed for maximum Strength, flexibility, adhesion, abrasion resistance, and freeze/thaw resistance. By having all of the necessary ingredients pre-blended in a controlled environment, proper ratios of Co-Polymer to cement, and cement to pigments is consistent, which promotes product consistency, color consistency, and because of the unusual characteristics of this formulation, it may be used for many different applications.

Advantages

- Superior Adhesion
- Abrasion Resistant
- Weather / Stain Resistant
- Maximum Flexibility
- Extended Set Time
- UV Stable
- May be Chemically Stained
- From Featheredge to several inches in thickness
- Colors will not fade
- Enhances job productivity and reduces job-site errors.

Benefits

- *Non-shrink for maximum adhesion and durability*
- *Resistant to freeze thaw and automotive vehicular traffic*
- *Thermal expansion similar to concrete*
- *Easy to trowel, broom, squeegee or spray apply to achieve desired finish*
- *Enhance property value, cost effective*
- *Works on vertical as well as horizontal surfaces*
- *One component: just add water and sand*
- *Available in 27 standard colors.*
- *Minimal sand content reduces weight and Cu. Ft. by 60% for reduced shipping costs*
- *Moisture insensitive after curing*

Basic Uses

Renew-Crete® Stamp Mix is widely used to resurface and restore existing concrete surfaces. The Renew-Crete® Overlay System provides an attractive decorative appearance to irregular, worn and damaged concrete as well as new concrete surfaces.

Used For

Stamped Overlays / Industrial / Residential / Commercial / Interiors / Exteriors

Mix Ratio: Stamp Mix Concentrate --1-40 Lb. Bag to 2-1/2 gallons clean water and 80 Lbs clean dry sand and 2 **Color Packs**
 Covers 70 Sq Ft @ 1/4" or 45 Sq Ft @ 3/8"
Stamp Mix Complete -- 1-60 Lb Bag to 1-1/4 gallons clean water and 1 **Color Pack**
 Covers 35 Sq Ft @ 1/4" or 23 Sq Ft @ 3/8"

4. PRODUCT SPECIFICATIONS

Compressive Strength		Impact Strength (IN-BS.)	
28 Days Air Cure	5650 psi	28 Days Air Cure	16
Tensile Strength		Abrasion Resistance	
28 Days Air Cure	590 psi	% Weight Loss	
		28 Days Air Cure	1.15
Flexural Strength		Shear Bond	
28 Days Air Cure	1465 psi	28 Days Air Cure	1800 psi
Thermal Compatibility	5 cycles no delaminating		
Sealing	25 cycles, none		