

## **Technical Data Sheet**

#### **PRODUCT NAME**

# **THIN-STAMP**

Subsidiary of: Universal Building Products 100 West Johnson Street Centralia, IL. 62801 Tel# 888-815-4932

### PRODUCT DESCRIPTION:

THIN-STAMP is an easy to use, polymer-modified, cementitious-based, one-component surfacing compound designed for use on either new or worn concrete substrates. THIN-STAMP's polymer modification promotes excellent adhesion, toughness, and long term durability. THIN-STAMP floors are especially resistance to moisture penetration and degradation due to hydrolysis.

#### **RECOMMENDED THICKNESS & COVERAGE:**

For maximum economy, set gauge rake at 1/4-inch thickness. A single bucket of THIN-STAMP should cover approximately 20-23 ft2 @ 1/4-inch or 12-15 ft2 @ 3/8-inch. NOTE: Some Thin-Stamp patterns will require 3/8-inch thickness. THIN-STAMP is easily trowelled and may be brought to a feather-edge.

### **BENEFITS:**

### **THIN- STAMP** provides:

- Unique decorative concrete resurfacing system.
- Variety of decorative appearances.
- Interior or exterior applications.
- Easy to use and safe.
- Excellent adhesion to old or new concrete.
- Low water demand
- Long term durability.

Contains: Portland Cement. Avoid contact with eyes and prolonged contact with skin. In the event of contact, flush eyes with water immediately or wash skin with soap and water.

#### **APPLICATION PROCESS**

Mix four and three quarter quarts to 5 quarts of cool water depending on desired thickness with one 50-pound bucket of THIN-STAMP. Mix with a clean damp paddle mixer (mortar mixer). Mix for a minimum three minutes and adjust the water by adding up to a half a quart, as required. A drill and paddle mixer may also be used and the minimum of 3 minutes mix time applies also.

# NOTE: ALWAYS ADD THE DRY POWDER (slowly) TO THE WATER.

unbound cementitious byproducts, loose dirt,

#### SURFACE PREPARATION

The concrete surface should be free of

oil, grease, or other contamination. Any animal fats or petroleum oils should be remove with **CONCRETE CLEANER & DEGREASER**. Exterior surfaces should be acid etched using a 5 to 1 solution of water to muratic acid. Interior surfaces should be prepared by mechanical means (shot-blast, sand-blast or by rotary sander). Before installing Thin-Stamp, all concrete subfloors must be primed with **Thin-Stamp Bonding Agent.** 1 to 2 coats are required depending on substrate porosity. (2 coats recommended) and allowed to dry to a dry tacky surface.

#### IMPORTANT NOTICE

THESE PRODUCTS ARE SOLD SUBJECT ONLY TO THE EXPRESSED WARRANTIES CONTAINED HEREIN. ADDITIONAL WARRANTIES, EXPRESSED OR

IMPLIED, AND ANY WARRANTY OF MERCHANT ABILITY IS HEREBY EXCLUDED. BUYER AGREES THAT SELLER ASSUMES NO LIABILITY FOR CONSEQUENTIAL DAMAGES OF ANY KIND, WHICH RESULT FROM THE USE OR MISUSE OF THE MERCHANDISE SOLD HEREUNDER. IN THE EVENT THAT THE BUYER PROVES THAT ANY GOODS RECEIVED DO NOT CONFORM TO THE SPECIFICATIONS AGREED TO BETWEEN THE PARTIES OR IF THE BUYER PROVES THAT SUCH GOODS WERE DEFECTIVELY MANUFACTURED. THE BUYER'S REMEDIES SHALL BE LIMITED TO EITHER THE RETURN OF THE GOODS AND REPAYMENT OF THE PURCHASE PRICE OR REPLACEMENT OF THE NONCONFORMING GOODS AT THE OPTION OF THE SELLER. SUCH REMEDY BEING EXCLUSIVE OF ALL OTHERS AND THE SOLE REMEDY AVAILABLE TO THE BUYER, HEREBY EXPRESSLY WAIVES ANY CLAIM TO ADDITIONAL DAMAGES.