

PI.028 - QUICK NOTES: Thin Stamped Overlay

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The following guide is designed to assist the experienced trained and certified installer with the application of a Thin Stamped Overlay.

Before the application of a Thin Stamped Overlay please read and understand the Product Information Sheets, Technical Data Sheets and Material Safety Data Sheets pertaining to all of the products to be used. Improper preparation, application or understanding of other important variables may result in job failure and/or personal injury.

Description	A cementitious, polymer modified coating. Typically installed at an average thickness of 3/16" to 5/8" or 10 to 16 mm in various colors and surface patterns.
Designed for	<ul style="list-style-type: none"> • Surface restoration of nearly any stable concrete surface. • Adding the authentic look and feel of brick, stone and slate to any stable concrete surface. • Interior or exterior concrete. • Interior flooring, driveways, pool decks, sidewalks, patios, entryways and more.
Advantages	<ul style="list-style-type: none"> • Safe, non-hazardous and user friendly. • Less expensive than real brick, stone and slate. • Can be easily colored to match any surroundings and landscape. • Offers more customized flooring options compared to other floor covering but with much added strength and wearability.
Disadvantages	<ul style="list-style-type: none"> • A minimum of 3/16" or 10 mm clearance is needed to install. • Higher material usage and therefore increased cost.
Products	<ul style="list-style-type: none"> • THIN-FINISH™ Pre-Mixed Overlay as the base/skim coat and bond coat. • TEXTURE-PAVE™ Pre-Mixed Overlay as the thin stamped coat. • ULTRA-STONE™ Antiquing Stain for highlights. • PORTION CONTROL COLORANT™ (PCC) integral coloring or staining. • SYNTHETIC PRIMARY PIGMENT™ (SYPP) integral coloring or staining. • CLEAN-PRINT™ Liquid Release Agent. • Various sealers & clear coatings – See TD.414 - Technical Data for sealer options.
Material Cost	<ul style="list-style-type: none"> • Average of \$1.16 to \$1.59 per square foot.

1. An initial base/skim coat must be applied to a saturated surface without puddle water and allowed to completely dry.
2. Apply a wet bond coat prior to the application of TEXTURE-PAVE™. It is critical that this coat not dry before the TEXTURE-PAVE™ is applied.
3. See bag for mixing and water amount instructions.
4. Use PCC or SYPP for integral coloring or staining.
5. Use a gauge rake to evenly apply the stamp material to the surface.
6. Use a magic trowel smoother instead of a fresno to smooth the stamped material and gauge rake marks.
7. Use CLEAN-PRINT™ Liquid Release Agent when embossing the texture to keep the stamp tools from adhering to the material.
8. Do not wait to long to stamp. The material is ready to emboss when the surface will take 1/16" finger impressions without an excessive amount of material sticking to the finger. Unlike full depth stamping, you want to stamp the material while it is wet.
9. Do not attempt to repair imperfections immediately. Wait until the surface has dried enough to take foot traffic.
10. Use ULTRA-STONE™ Antiquing Stain for achieving the natural coloring effects.