# SlateFX Effect Application Guide 

## SPRAY APPLICATION <br> REQUIRED EQUIPMENT \& SETTINGS

## Getting Started

To ensure a proper application, please read the provided product specs and follow the steps in this guide for the required materials and equipment set-up.

COVERAGE RATE: Up to 425 square feet per gallon.
APPLICATION: Spray Only - SlateFX Effect Coat is the top coat to SlateFX Base Coat.
THINNING: Do not thin unless absolutely necessary. If required, thin with a small amount of water. (60z./Gal)
DRY TIME: Dry to the touch in 1 hour. Full cure in 7 days

## REQUIRED EQUIPMENT:

- HVLP Sprayer: Commercial grade 4 stage HVLP equipment with dual regulated pressure pot. CapSpray 9100 with a \#3 nozzle or a Graco 4900 with a \#3 nozzle OR EQUIVALENT.
- Conventional Sprayer: BINKS® 2001/2100-63 PB External Mix Air Cap, 66 SS Fluid Nozzle and 565 Needle, 2 Gallon Pressure Pot OR EQUIVALENT. Recommended Compressor: 6.5 CFM @ 90 PSI or greater


## Preparation

SlateFX Effect Coat is to be applied over SlateFX Base Coat.
When applying over a SlateFX Base Coat, allow the finish to dry hard to touch - a minimum of two hours - before applying SlateFX Effect Coat. For best results apply SlateFX Effect Coat within 48 hours of SlateFX Base Coat application. Ensure the previously applied SlateFX Base Coat is clean from all dust and debris. If not, clean the surface with a mild detergent solution to ensure that it is clean and free all debris.

IMPORTANT TEST BEFORE PROCEEDING: Prepare a sample wall, test or mock-up (not to exceed one gallon) under job conditions before proceeding with the complete MDC Wall Finish system application to determine suitability of appearance. Once materials are applied, they are considered to be accepted and MDC will assume no further responsibility.

For Questions Call MDC Wall Finishes at 1.800.621.4006 or visit www.mdcwall.com

## Sprayed Application

## MATERIAL PREPARATION

Mix contents thoroughly. Do not strain! Thin with water if necessary - 6 oz./Gal.

## EQUIPMENT SET-UP

Set dual regulated pressure for fluid at 35 psi and air at 50 psi.

## SPRAY GUN POSITION

Position the spray gun approximately $15^{\prime \prime}-18^{\prime \prime}$ inches from the surface to be painted. Keep spray gun level at all times.

## SPRAY STROKE RANGE

Edge To Edge and From Floor to Ceiling. Begin each spray stroke a few inches before the edge of the surface. Move the gun in one continuous vertical direction until the other edge is reached. Release the trigger but continue the motion for a few inches past the edge. Follow the same process for the return stroke.

## SPRAY FAN OVERLAP

NO OVERLAP! Overlap will cause a change in fleck density leading to striping or banding. Spray Effect Coat without any overlap.

## NUMBER OF PASSES

1 Coat. Apply SlateFX Effect Coat in one pass. Spray quickly and evenly, while avoiding any overlap.


