

SYSTEM GUIDE

SunStamp



SunStamp
Overlay
provides a
stylish and
unique surface
to any area.

DESCRIPTION

SunStamp is the versatile, custom designed stampable cementitious overlay that combines "Old World" elegance with "New World" Technology.

SunStamp allows infinite creative looks through a variety of stamps, templates, and freeform carving, all in concert with integral colors and a host of coloring techniques. The end result is a customized look that leaves a lasting impression on any concrete project.

SunStamp is only installed by authorized SUNDEK artisans.



Sundek Products Needed

- Sundek Additive
- Sundek Integral Color IC Tint Paks (optional)
- Sundek Premix
- Sundek Overlay
- Antique Release Powder
- Lift off release
- SunStain SunH2O
- SunDye Interior/Exterior
- SunSeal A25
- SunClear Eco Clear

Product Description

Sundek Additive – A low solids acrylic binding polymer.

Sundek IC Tint Paks – premeasure pigment blends mixed with the overlay to provide the desired color throughout the mix. See the Integral Colors Color Chart – available in 10 standard colors.

Sundek Premix – An acrylic base cement with medium grade sand.

Sundek Overlay – An acrylic base cement with large grit sand.

Antique Release Powder (ARP) – An oxide based pigment blend used to provide accent color to the stamped overlay. Available in 4 standard colors.

Lift off release – An oil base de-bonding agent

SunH2O – A water base acrylic stain

SunDye Interior/Exterior – UV stable acetone-based exterior/interior dye

SunSeal A25 – A one component acrylic copolymer solvent base sealer (25% solids)

SunClear Eco Clear – A two-component, aliphatic, water-borne urethane topcoat sealer

Application Instructions

Clean and etch concrete with a floor machine. Surface may also be diamond ground followed by pressure washing. Squeegee excess water and allow drying until there are no visible signs of water. Apply a primer if needed. Perform all necessary repairs and install Sundek base coat premixed with the IC Tint Paks (if applicable); a second coat may be applied if required by substrate conditions. Detail and sand to smooth out base coat surface, and then apply SunStamp overlay premixed with IC Tint Pak if applicable to surface. While SunStamp surface is still fresh, apply Lift off release, premixed with ARP if applicable, to surface and stamping mats, then proceed to stamp. Once dry, detail and lightly sand surface to remove any burrs or imperfections. If additional staining is desired beyond the integral color and ARP mottling effects, then stain with SunH2O and/or SunDye to achieve the desire look. Allow to dry overnight and then apply the clear sealer (SunSeal A25 or SunClear Eco Clear).