



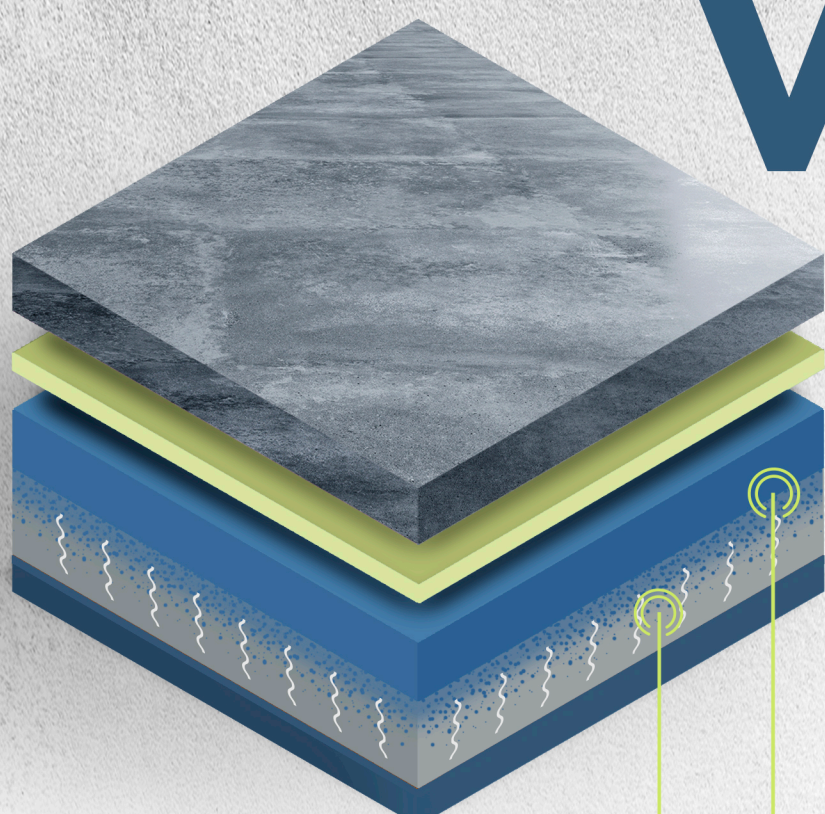
SINAK

SUSTAINABLE BUILDING SOLUTIONS

VC-5™



VAPOR EMISSION CONTROL

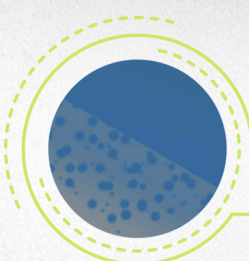


- FINISHED FLOORING
- ADHESIVE
- SINAK VC-5™
- CONCRETE
- VAPOR RETARDER

MOISTURE



VC-5 PENETRATION



WARRANTY

- Most comprehensive warranty in the industry
- 20-year labor, material, and adhesive bond warranty
- Non-prorated/fully transferable warranty
- Supersedes flooring warranties
- Mechanical abrasion/shotblasting 1/4" amplitude is covered

SUSTAINABLE DESIGN REQUIREMENTS

- Zero-VOC's
- UL 2818 Gold - GREENGUARD® Certified
- Listed as Super Compliant by the South Coast Air Quality Management District SCAQMD
- Meets the requirements to contribute for LEED credit in the following areas: EQ Credit 1.0, 4.1 and 4.3, EQ Credit 10 3.1, MR Credit 5.1 and 5.2



TIME SAVINGS

- Eliminates need for moisture testing
- Replaces cure/seal and vapor control system
- Same-day slab access
- Save 7-21 days off construction schedule
- Flooring can be installed 7 days after concrete placement

LABOR SAVINGS

- Ready-to-use
- Fast installation
- No film or residue left on surface
- Eliminates division 9 remediation costs
- Guaranteed to meet FFL requirements

SINAK VC-5™ prevents flooring failure due to moisture, moisture vapor and alkalinity emanating from or through the concrete.

Use of SINAK VC-5™ allows for any flooring or adhesive installation 7 days after concrete placement.

SINAK VC-5™ is compatible with all flooring adhesive, floor coverings and surface treatments.

Apply first coat of VC-5™ uniformly wetting the surface with an airless or tank-type sprayer.
CAUTION: First coat must be completely dry before the application of the second coat.



Immediately after the first coat is dry, apply a second coat. Apply the second coat perpendicular to the first coat to create a crosshatched pattern. Drying time will vary from 10 to 30 minutes depending on temperature and environment.

NOTE: "Dry" means dry to the touch.



Clean all equipment with warm soapy water.



SIMPLE INSTALLATION

SINAK SYSTEMS



SINAK FINISHING AID™
All concrete and cementitious products

SINAK VC-5™
Moisture vapor and alkalinity control with 20yr flooring warranty

SINAK LithiumCure 2000™
Hard trowelled or burnished slabs or polished concrete

SINAK LithiumCure 1000™
Textured or broom finished slabs or open surface profiled concrete

SINAK WCE™
Potable water concrete applications

