



V-Gard CSS

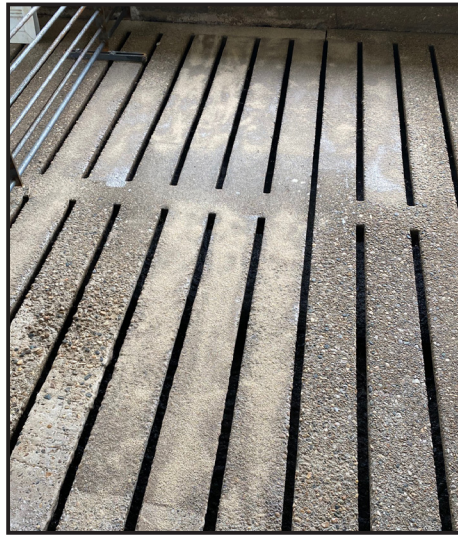
"Concrete Surface Saver!"

- Extends Life of Concrete Slats and Floors 10+ years!
- As much as 80-90% Less than Replacement
- Overlay, Crack-Restore, Sealer

Worn Zones on Slats and Floors



Before



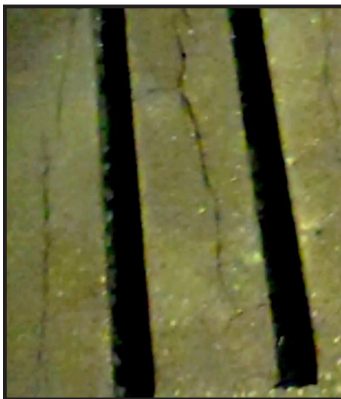
In Process



Complete

The V-GARD CSS system combines the hardness and acid resistance of the 440LV Epoxy, Vantek Fumed Silica additive and the wearability of Vantek Broadcast Natural to form an extremely tough overlay for slightly worn zones on slats and floors. It is an economical option that stops deterioration.

Restore Cracks to Save Slats



Cracks in Slats



Apply CSS



Broadcast



Cracks Repaired

The V-GARD CSS thickened slurry penetrates deep into cracks on slats and floors stopping further deterioration and locking the slat together. It stops water and air from causing further rusting of exposed re-rod. We have zero reports of further cracking of slats repaired with this system.

www.vantekcrp.com

VANTEK crp

Concrete Restoration & Protection

V-GARD CSS EPOXY

#440LV-1.5 1.5-Gallon Clear



#440LV-15 15-Gallon Clear



V-GARD CSS OVERLAY

Combine 1.5-Gallon 440LV Epoxy with 1 Gallon Pail of Fumed Silica to make Slurry Spread by Squeegee on Roll Coat Apply Broadcast Selected Aggregate to Saturation over Wet Slurry Coverage: 45-90 sq. ft./batch (1/8" - 1/16" thickness)

#440LV-FS 1 Gallon Pail Vantek Fumed Silica



#440LV-B 50 lb. Natural Broadcast*



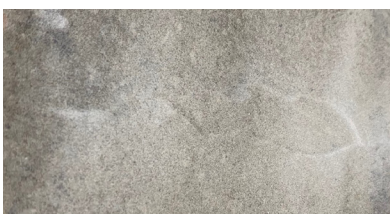
All Products Ship from Archie, MO Plant

***Option: Black Diamond Hardened Aggregate is Available
Black Diamond Ships from Plant in Chicago**



V-GARD CSS SEAL COAT

Combine 1.5-Gallon 440LV Epoxy with 1 Gallon of Fumed Silica and Roll Coat Apply to Vertical Surfaces Coverage: 140-160 sq. ft./batch



V-GARD CSS GLAZE COAT

Combine 1.5 Gallon 4440LV Epoxy with (2) 1 Gallon Fumed Silica and Trowel Apply to Vertical Surfaces Coverage: 100-120 sq. ft./batch



V-Gard

"The Ultimate in Concrete Protection!"

- V-Gard with 10+ years life expectancy
- Proven to outlast all others against acids and pig traffic
- Versatile; An Overlay, Sealer, Crack Repair, Coating



Slats by Wet/Dry Feeders

The V-GARD is awesome! The V-GARD 440LV Epoxy is easy to work with and the mix design is perfect for slat overlays. We've seen zero wear in over 3 years now.

Tony Nicolaus; ISM, IA

I completed my garage bay with the V-GARD FLAKE Coating System. It's beautiful, and easy to keep clean. The people at Vantek coached me through the application and it looks very professional.

Tom Weihs, Council Bluffs, IA



Flake Flooring



Non-Slip Floors



V-Gard Black Diamond



V-Gard Natural

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Concrete Restoration & Protection

440LV EPOXY COATING/SEALER

#440LV-1.5 1.5 Gallon Clear



#440LV-15 15 Gallon Clear



#440LV-.5 .5-Gallon Clear (used with 32 lb. Admix for Mortar that is known as V-STONE EPOXY MORTAR a one-step epoxy mortar repair)
Coverage: 15-18 sq. ft./batch (approx. 1/4" thickness)



V-GARD OVERLAY
Combine 1.5-Gallon 440LV Epoxy with 32 lbs. Admix to make Slurry. Trowel Apply
Broadcast Selected Aggregate to Saturation over Wet Slurry
Coverage: 22-30 sq. ft./batch (1/4"-3/16" thickness)

#440LV-A 32 lb. Admix (56/pallet)



#440LV-B 50 lb. Natural Broadcast* (56/pallet)



All Products Ship from Archie, MO Plant



***Option: Black Diamond Hardened Aggregate is Available**
#500-BD 50 lb. Bag (64/pallet)
Black Diamond Ships from Plant in Chicago

VANTEK FLAKE FLOORING uses the Performance Properties of 440LV Epoxy to make Long-Lasting Beautiful Floor Coatings. "See Application Guidelines or Contact your Vantek crp Representative for Planning assistance"



V-Krete Repair Mortar

"Will Save Your Concrete's Life!"

- Denser, tougher, longer-lasting than all others
- Easy to work with! Contractor Preferred!
- Sets hard in 1 hour
- Results you can depend upon!

Rough Floor



Floors

Walls Before



Walls

Slats Before



Slats

RESTORE VIRTUALLY ANY SURFACE

• Slats • Troughs • Floors • Feed Pads • Bunks

"I've used V-KRETE since early 2018 for slat repairs. I have not seen any appreciable wear. It is easy to work with, sets fast and holds up better than any product I've used, including Con-Korite."

Corey Voelker, Iowa
Pork Producer

The applications where my customers have used the V-KRETE have been fantastic!!! Thank you!

Brittany Mounts; IN

We love the V-KRETE mortar! My crew much prefer the bags versus totes and how easy the V-KRETE is to work with. No wasted material from pre-mature hardening either. We'll be doing all of our projects with V-KRETE.

Chris Poutre; Poutres Contracting, IA

www.vantekcrp.com

VANTEK crp

Concrete Restoration & Protection

V-KRETE & V-KRETE 'PLUS REPAIR MORTAR

#9000 50 lb. Bag (56/pallet)



#9000-P 50 lb. Bag in Pall (36/pallet)



#9000-P+ 50 lb. Bag & 1 Qt. Polymer V in Pall (36/pallet) 'NEW'



Coverage: 23 sq. ft./50 lbs. at 1/4" thickness

POLYMER

Epoxy Emulsion

Bonding and Admix Option (Not a Requirement) Used with V-KRETE

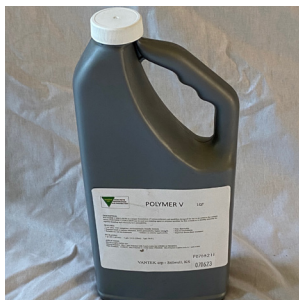
Average Usage is 1 gallon of Resin for (4) 50 lb. Bags or 1 qt./bag

For Best Performance

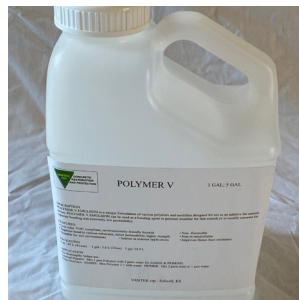
Admix: Mix 1:1 with Water (Polymer to water)

Bonding Agents: Mix 2:1 with Water (Polymer to water)

#PV-25 1-Quart (4/case)



#PV-1 1-Gallon (2/case)



#PV-5 5-Gallon (24/pallet)



Easy Mix Guide For General In-Field Repairs

- **Make a Solution of 1 Part Polymer to 3 Parts Water**
 - **Use this Solution for the Admix and Bonding Agent**
- "See Application Guidelines for More Details"**