

# ARMOR-STONE™ EPOXY MORTAR

*Withstands Pig Traffic and Chemical wastes for years!*



*Before*

*After*



*Before*

*After*

## SLATS, FEED PADS, STALL FLOORS & TROUGHS

Unique **ARMORCOAT EPOXY** formula combined with a special **VSC AGGREGATE** blend forms a tough-wearing, long-lasting repair or overlay

- HIGH WEAR RESISTANCE - WITHSTANDS HEAVY PIG TRAFFIC
- HIGH CHEMICAL RESISTANCE - UNAFFECTED BY CORROSIVE WASTES
- HIGH BOND STRENGTH - ADHERES PERMANENTLY
- NON-SLUMP MORTAR - COVER, SHAPE OR LEVEL (WITHOUT FORMS)

# PROCESS

## STEP 1

- Prepare substrate chemically using VSC CONCRETE CLEAN & ETCH



Etch



Blow or Vacuum



Dry

## STEP 2

- Combine two liquid components, mix and then add ES NATURAL AGGREGATE



ARMOR-STONE Batch



Mix liquids



Mix liquids & aggregate

## STEP 3

- Transport mortar in tray
- Spread over repair zones



Mortar tray



Apply to Slats



Apply to pad

## STEP 4

- Form edges
- Finish surface



Form edges



Finish Slats



Finish Pad

## OTHER SURFACES



Farrow Crates



Gestation Stalls



Rough Floors

# MATERIALS for ARMOR-STONE™ EPOXY MORTAR

## KITS



ARMOR-STONE KIT contains EPOXY and AGGREGATE for one Batch.  
# AC133-AG

COVERAGE: 18 sq. ft. per batch at 1/4 inch (.40 cu. ft.)

## COMPONENTS - BATCH

1. EPOXY LIQUIDS  
.6 Gal Kit  
ARMORCOAT 600  
#AC133LV-6

2. AGGREGATE  
35 lb. Bag ES NATURAL  
#82801-35N

## SUPPLIES

### CONCRETE CLEAN & ETCH

Item#	Description
VP-151-1	1 gal (4/CS)
VP-151-5	5 gal



### SOLVENT 101 for Clean Up

Item#	Description
VPC-101-1	1 gal Solvent 101 (4/CS)
VPC-101-5	5 gal



### Portable Pail Mixer

Item#	Description
TSKM5825	Unit with prop for Epoxy mortars
TSKR	Standard Prop Replacement
TSKMR1	CON-KORITE™ paddle



### 4" Prop Mixer to Mix Epoxy Resins

Item#	Description
TS46565	4-inch prop mixer



### ARMOR-STONE TROWEL Pre-ground edges for smooth trowel of mortars.

Item#	Description
TSTC6C	14" x 3"
TST1MT	8"X3"

## OTHER SUPPLIES (PURCHASED LOCALLY)



Mortar Tray



Mud Hawk



Solvent Tray



# ARMOR-STONE™ EPOXY FLOORING

ARMOR-STONE™ is not just for repair projects  
but, for long-lasting, entire floor overlays



*Before*

*After*

## MURPHY BROWN TRUCK WASH BAY FLOOR



*Before*

*After*

## SEABOARD FOODS TRUCK WASH BAY FLOOR



*Before*

*After*

## INTERNATIONAL PAPER PLANT FLOOR



*Before*

*After*

## TRICKLING SPRINGS CREAMERY



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