





## **CONSTRUCTION MATERIALS TESTING & INSPECTION**









# ADVANCE TESTING







## **AMERICAN GALVANIZERS ASSOCIATION HOT-DIP GALVANIZED REINFORCING**



## www.galvanizeit.org www.galvanizedrebar.com

You

AG/ American Galvanizers Association Protecting Steel for a Sustainable Future Zn

Galvanizelt!



## VDOT Case Study of Water Activated Cold Patch Installed in Below Freezing Temperatures



#### iling Asphalt and Concrete

**Remove Failing Material** 





Place and Water the Cold Patch. 2 Degrees the night it was installed



Compaction



**Final Product** 



**<u>4 Year</u>** Follow Up Picture





AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS



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## SELFLEVEL® Access Assembly

Improve driveability while reducing road maintenance, inflow, and infiltration. Available for asphalt and concrete applications.



SELFLEVEL assembly floats with the roadway, keeping the surface smooth during settling and frost heave.

Protecting the structure below, traffic vibration is absorbed by



An excellent solution for new or retrofit installations.

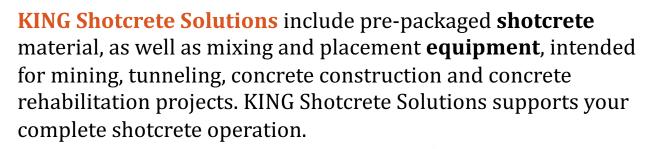
Visit r.ejco.com/lunch to request a lunch and learn demo or call 800 626 4653. Made in the USA

the road surface.















**KING Construction Products** include pre-packaged **concrete\***, **grout** and **repair mortar** for mining, tunneling and concrete rehabilitation projects.

\*Such as self-consolidating concrete









## **Construction Materials Testing Equipment**





## Endurablend Coating System

Endurablend as manufactured by Pavement Surface Coatings LLC, is the most durable and long lasting colored coating system for roadway applications in the market today. Endurablend consists of a specially formulated polymer modified cement blended with natural and engineered fibers, aggregates and pigments. EB can be spray applied to asphalt, concrete and metal surfaces to a thickness of 1/8". EB can be colored, patterned and textured to your needs. Stencils are used to create various patterns and designs. Applications include:

Decorative and Enhanced Crosswalks Dedicated Bike, Bus and Multi-use lanes Micro Surfacing Treatment High Friction Surfacing Treatment Traffic Calming Pedestrian Malls Custom Roadway Logos and Designs And More..













