# AQUAPHALT<sup>®</sup> permanent repair for asphalt + concrete

**AVAILABLE PRODUCTS** 

Aquaphalt is a permanent eco-friendly patch material for asphalt and concrete manufactured in Orange County, VA. It is commonly used by DOTs, municipalities, government agencies, schools and universities, property management firms, asphalt maintenance contractors, and anyone else who has roadway and parking areas that need to be maintained. Aquaphalt is available in two size aggregates:



4.0 -FINE Used for

repairs .5"- 1"

### 6.0 -MEDIUM

Used for repairs 1"+

What is the coverage rate? 5 sq. feet at 1" thick **Shelf Life?** 12 months

What is the warranty? 3 year warranty if installed at least 1" thick

**How much water should I use?** We recommend 1 gallon of water per bucket of Aquaphalt, but you cannot add too much.

**Can I install Aquaphalt on a failing subgrade?** No, you need to remove failing asphalt and compact your sub-grade before installing Aquaphalt.

HOW DOES AQUAPHALT WORK? WATCH NOW>

FAQ



### LEARN MORE NOW: AQUAPHALT.COM







Ranked #1 by Consumer Reports!

### SIMPLE INSTALLATION: JUST POUR, WATER AND TAMP FOR A PERMANENT REPAIR.



Concrete spalling issues are a major challenge to airports around the country, and often complete concrete removal and reinstallation is simply not an option. Aquaphalt begins to set-up immediately and is fully cured within 24 hours so your airfields are returned to service **immediately**. Backed by our 3-year warranty.



## FIX IT ONCE — EVEN IN WINTER FREEZE. THE ONLY REPAIR THAT WORKS IN WINTER WITH THE EASIEST INSTALLATION ON THE MARKET, GUARANTEED.

Aquaphalt is the first water-activated, permanent patch material designed to last. It can be installed in any season, any weather — especially below freezing temps. And installation is simple with no large crews or heavy equipment needed. Roadway repairs can be opened to traffic right away. Backed by an unlimited curing guarantee and 3-year warranty.



### HERE'S WHAT A FEW OF OUR PARTNERS HAVE TO SAY:

"I used Aquaphalt on the front straightaway of Nashville Fairgrounds Speedway in 2015 and it is still holding today even after all the races."

Clay Greenfield Greenfield Pavement Coatings, LLC

"We used Aquaphalt to patch a total of 100 core holes. At the time of completion, Aquaphalt had been in place for three months on a 17,000 ADT highway with no noticeable failure. Our facility was 15 minutes away from the Test Track and required a large quantity of patching material. It was easy to compact and when completed had a smooth texture that blended with the existing roadway. I would use Aquaphalt in the future!"

### Jennifer Dukes

National Center for Asphalt Technology Test Track

- Permanent, backed by a 3-year warranty
- Requires no large crews or special tools minimizing risk
- Environmentally friendly, no VOC's whatsoever
- Sets-up with only water
- Can be installed in below freezing temperatures and extreme heat
- Open to traffic right away and cured by the next day
- · Core hole patching for highway contractors
- VDOT, MDOT, NCDOT, SCDOT, FLDOT, GADOT, TNDOT, PennDOT, NJDOT, MEDOT, CalTrans, ADOT, WaDOT, ODOT, CT, NH, MassDOT, RIDOT approved (along with others)

THE BEST PATCH MONEY CAN BUY.

"We currently have Aquaphalt patches down on runways that are 4 years old and look like the day they were installed. We love the immediate return to service and ease of installation for all of our maintenance crews."

The Department of Facilities Engineering Raleigh-Durham Airport Authority

"Using Aquaphalt makes operations go smoothly because we don't have to keep sending crews back and forth temporarily filling the same area. It's the only thing we've found that we can throw into a hole and stay there, rain or shine."

Robert E. Fair Jr. VDOT / NoVa District, Bridge Maintenance



#### Call 1st Ayd Corporation for more details. Phone #847-622-0001