INSTAPHALT

PAVE IT FAST, MAKE IT LAST

WATER ACTIVATED COLD-APPLIED ASPHALT & CONCRETE REPAIR

ALL-WEATHER REPAIRS. WITHOUT THE WAIT.

Instaphalt is a highway-grade, moisture-reactive repair material engineered for rapid pothole, spall, and pavement repairs in asphalt and concrete. Designed for real-world conditions, it can be applied in wet, rainy, cold, or dry environments, without heating or specialized heavy equipment.

Water-Activated Technology. Cold-Applied Convenience. Built for the Road Ahead.



WHY INSTAPHALT?

ALL-WEATHER APPLICATION
Designed for use in wet, rainy, cold, and dry conditions, including wet or water-filled potholes.

MOISTURE-REACTIVE TECHNOLOGY
Water and ambient moisture help activate the repair material, making it suitable for challenging field conditions.

READY TO USE
No on-site heating, hot-mix production, or complicated mixing process required.

FAST, EFFICIENT INSTALLATION
A straightforward application process helps maintenance crews complete repairs with minimal disruption.

PREMIUM BLACK GRANITE AGGREGATE
Formulated with high-grade black granite aggregate for demanding pavement repair applications.

MINIMAL EQUIPMENT REQUIREMENTS
Apply and compact using suitable standard hand tools or compaction equipment.

ONE SOLUTION. MULTIPLE APPLICATIONS.

Roads & Highways | Parking Lots | Bridge Decks | Utility Cuts | Airports & Runways | Mall Strips | Gas Stations | Drive Ways | Truck Stops

SIX STEPS. SIMPLER REPAIRS.

1 PREPARE THE REPAIR AREA
Rinse the perimeter and surface of the area to be repaired with water. Remove loose debris and contaminants where necessary. Standing water and residual moisture in the pothole will not prevent application.

2 APPLY INSTAPHALT
Pour Instaphalt directly into the water-filled or damp repair area. Ensure the material fills the entire repair zone.

3 LEVEL THE MATERIAL
Spread and level Instaphalt evenly using a rake, shovel, or suitable hand tool.

4 ACTIVATE WITH WATER
For best performance, lightly water the installed material after leveling. If additional water is not available, ambient moisture will activate the curing process.

5 COMPACT THOROUGHLY
Compact the repair using a hand tamper or plate compactor. Leave the finished repair approximately 0.5–1 inch (10–20 mm) higher than the surrounding pavement to allow for secondary compaction caused by traffic.

6 FINAL WATERING
Lightly water the completed repair to minimize material pickup on vehicle tires during initial traffic.

ENGINEERED FOR REAL-WORLD CONDITIONS.

Product Feature	Instaphalt
Application Method	Cold-applied
Activation	Water and ambient moisture
Wet-Condition Application	Yes
Heating Required	No
Specialized Heavy Equipment	Not required
Asphalt Repair	Yes
Concrete & Spall Repair	Yes
Aggregate	High-grade black granite

LESS PREPARATION. LESS EQUIPMENT. LESS DOWNTIME.

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