



What Makes Top Patch Unique

	Top Patch	Hot-Mix	Cold Patch
Binder	High Performance Resin	Asphalt cement heated to 225° F - 300° F Bitumen	Cold bitumen compacted
Cure Time -walk	20-30 minutes	12-24 hours	Varies a lot depending upon product 45 minutes to hours
Faster cure Option?	5-10 minute cure with Super Fast	no	no
Cure Time – Vehicles	45 – 60 minutes	48-72 hours	Varies a lot depending upon product 45 minutes to hours
Why does it stay in the repair?	High Performance Resin - Adhesion Test -	Compaction, cooling to shape, asphalt cement	
Expected life	Outlast the pavement it is installed in	Will normally have same lifespan as surrounding pavement if installed correctly	Varies a lot – most is not installed properly
Color / matching	Top Patch can adhere to surrounding gravel to match surrounding pavement. Colors: Gray, Black, Beige	Just Black	Just Black
Proper Install Method?	Leaf Blow to remove loose debris, Mix Top Patch, Pour, Trowel, Done!	Most repairs: Cut out with diamond saw, remove, landfill, prep, binder, Hot-Mix, compact / roller, edge sealer	Most repairs: Cut out with diamond saw, remove, landfill, prep, binder, Cold Patch, compact / roller, edge sealer
How is most installed?	Leaf Blow to remove loose debris, Mix Top Patch, Pour, Trowel like concrete, Done!	Throw Hot-Mix, brush / sweep into damaged area (sometimes), let traffic rollover to compact	Throw Cold Patch, brush / sweep into damaged area (sometimes), let traffic rollover to compact
Are repairs level with surrounding pavement?	YES !	Only if installed correctly, full cut out, replacement	Maybe if installed correctly, full cut out, replacement - will compact
Will material flex with surrounding materials ?	Yes – Top Patch’s high performance resin is formulated to be flexible	No	No





Asphalt Kingdom

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CDL Required?	NO	YES	No
Standard Vehicle	STD Pickup or Gator	Berkamp Truck / Trailer	STD Pickup or Gator
Equipment for repair	Leaf Blower, Cordless Drill, Mixing Blade, trowels. About \$500 tool set	Hot Mix Truck / Trailer, cut-off saw, shovels, jackhammer, binder, vibratory plate compactor, or tamper \$100K - \$300K equipment	cut-off saw, shovels, jackhammer, binder, vibratory plate compactor, or tamper About \$1500 - \$2000 tool set
Tools always needed?	Nope- RaceDay Repair Kit	YES !	YES !
Depth minimum	1/8" to 1/4"	1 1/2"	1 1/2"
Repairs Potholes	Yes	Yes	Yes
Preventive Maintenance (PM) Repairs - Alligator pavement	YES ! Easy Repair: Leaf Blower, mix, pour, trowel, Clean-up, Done About 20 minute repair	Full Repair: Cut out, removal, landfill, binder, HMA, compaction, Clean-up About 2 hours	Full Repair: Cut out, removal, landfill, binder, HMA, compaction, Clean-up About 2 hours
PM Delamination	Yes ! – same as above	Yes – Full Repair – same as above	Yes – Full Repair – same as above
PM Raveled	Yes ! – same as above	Yes – Full Repair – same as above	Yes – Full Repair – same as above
PM Slippage	Yes ! – same as above	Yes – Full Repair – same as above	Yes – Full Repair – same as above
PM Concrete / Asphalt Joints	Yes ! – same as above	No - Need Concrete Contractor – Not asphalt	No - Need Concrete Contractor – Not asphalt
Spalled Concrete	Yes ! & Salt resistant too !	No - Need Concrete Contractor – Not asphalt	No - Need Concrete Contractor – Not asphalt
ADA offsets	Yes, Top Patch's adhesive properties can easily bridge this type of repair	No - Too thin of product needed	No – Too thin of product needed
Can Material Repair Bridges?	YES !	No	No
Can repair be installed over concrete / brick	Yes ! – all road / pavement materials	No – full cut out / replacement needed	No – full cut out / replacement needed