



ReThink - Asphalt Protectant (2g 4g Bucket)

For more information, visit TechniSoil.com



FEATURES & BENEFITS:

ReThink Asphalt Protectant is an ultra low VOC, polymer modified asphalt pavement coating. The sealant is easily applied to clean blacktop pavement with a squeegee. ReThink is designed to reduce surface wear and degradation from vehicle traffic and inclement weather. It can be used as a seal coating for Crack Attack, TrowelPave Asphalt, and 5-Year Pothole Patch. ReThink Asphalt Protectant leaves any asphalt pavement surface looking brand new with a durable and consistent black color coating.

- Blacktop filler and sealant
- Repairs, Rejuvenates, and Recolors asphalt
- Can be used as a seal coating or top coat for other repairs
- Extends the life of your blacktop
- Proudly manufactured in the U.S.A.

COVERAGE RATE:

Smooth: 80 ft²/gal - Rough: 60 ft²/gal - Extreme Rough: 40 ft²/gal



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SAFETY INFORMATION:

When working with this product, always use **Personal Protective Equipment (PPE)** including;

- Safety glasses / face shield
- Impenetrable gloves
- Long sleeve shirt
- Long pants
- Close-toe shoes or boots

AVOID DIRECT CONTACT WITH SKIN

In any case of liquid binding agent or blended material making contact with skin or clothes, clean immediately with soap and water.

TOOLS:

BASIC

- Paint Stirrer
- Cleaning rags or towels
- Rubber Squeegee
- Soft-bristle push-broom or brush

OPTIONAL

- Poly or steel drum paddle mixer
- TrowelPave Mixing Wand
- ½" drive cordless drill driver w/ steel chuck and side handle

SUITABLE APPLICATIONS:

APPLICATIONS

- Asphalt Projects
- Seal coating for Crack Attack, TrowelPave asphalt and 5-Year Pothole Patch
- Blacktop Maintenance

PROJECTS

- Streets & highways
- Driveways & parking lots

INSTALLATION:

TOP 5 TIPS

PROJECT PLANNING (continued)



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- Always wear personal protective equipment (PPE) when installing ReThink including safety glasses, long sleeve shirt, long pants, and a breather mask for prolonged exposure. Avoid prolonged skin contact.
- For optimal results, ReThink should be installed in a 50° - 90° F temperature range. Avoid heavy rains, freezing conditions, or extreme heat as it can impede the curing process and affect the durability of the final coating.
- Keep off until product cures. For foot traffic, allow 2-4 hours after application. For vehicle traffic, allow 24-48 hours. Temperature, wind, sunlight, applied thickness, and humidity affect dry time
- ReThink can be used as a seal coating for Crack Attack, TrowelPave Asphalt, and 5-Year Pothole Patch, or as a maintenance coat to prevent abrasion and increase surface aesthetic.
- Use safety cones, tape, or barricades to prevent vehicular traffic while product cures. Work from high elevation to low to aid in product application. Avoid painting yourself into a corner.

PROJECT PLANNING

- **Personal Protective Equipment (PPE) is mandatory.**
 - Safety glasses / face shield
 - Impenetrable gloves
 - Long sleeve shirt
 - Long pants
 - Close-toe shoes or boots

INSTALLATION

- **IMPORTANT!** Initial set will typically occur within 1 hour in optimal temperature range of 50° - 90° F, at which time the repair area can be opened for use.
 - Initial set is the stage at which the blended material bonds at the surface level allowing minimal abrasion.
 - Allow 24 - 48 hours for complete cure.
 - Allow 2-4 hours before opening repair area for foot traffic.
- **IMPORTANT!** For best results, do not install over standing water or during a heavy rain event except in emergency situations.
 - Damp situations are suitable for repair

- For road and parking area repairs, consider traffic safety for repair and curing time.
- Avoid icy or freezing conditions as it can extend the drying phase of the applied ReThink product.
- Calculate the amount of ReThink material needed by finding the cubic feet (or metric equivalent) of the project area.
 - Use the coverage generalization chart for estimating purposes.
- Consider the amount of ReThink material needed, labor force, and allowable installation and drying time before starting a large project.
 - This will reduce issues with excess material drying before there is time to install.
 - Each individual ReThink batch should be installed no later than 10 minutes after mixing in normal temperature conditions (40° - 90° F).
 - Scrub surface with soft-bristle push-broom or brush
 - If water or pressure washing is needed, allow the area to dry before proceeding.
 - **IMPORTANT!** Avoid pouring liquid onto mixing container walls or mixing tools.
 - ReThink can be mixed in the container it comes in, or can be mixed in a TrowelPave mixing bucket with mixing wand and drill.
 - Pour product and use Squeegee to spread over blacktop area.
- Smooth material to desired grade and aesthetic using a rubber squeegee.

STORAGE

- Store unopened / unused ReThink bucket kits out of direct sunlight in areas with a temperature range of 40° - 90° F.
 - Do not allow material to freeze
- Product should not be stored after opening as it can begin slowly curing inside the bottle once air is introduced.

MAINTENANCE

- ReThink material adheres to itself making future maintenance or repairs easy where the existing asphalt or concrete has continued to degrade.

ReThink is a permanent solution that does not require regular or any maintenance in most situations.



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INSTALLATION (continued)

- In repair areas with standing water, remove excess standing water before installing TrowelPave.
- **IMPORTANT!** Mixed material should be installed within 10 minutes of mixing.
 - If working in a large area, plan mixing output accordingly to match installation speed.
- For best results, clean repair area thoroughly and remove any loose dust and debris.
 - Keep the repair area dry.
 - Use the squeegee in long strokes to create a consistent surface aesthetic.
 - Keep project area free from foot or vehicular traffic up to 24-48 hours if possible.
 - Turn off any nearby irrigation sprinklers where water may reach the repair.
 - Observe and enforce local road safety guidelines when repairing vehicular traffic areas.

CLEANUP

- Clean any tools and equipment with WD-40® and a dry cloth as needed.
- In case of accidental liquid binding agent spill onto tools, equipment, or concrete / hardscape surface, clean immediately with WD-40® and a dry cloth as needed.
 - For dried ReThink, use acetone and a dry cloth or brush to scrub affected areas.
- In case of accidental liquid binding agent spill onto skin or clothes, clean immediately with soap and water.

WARRANTY

- TechniSoil Global, Inc. warrants this product to be free from defects. Where permitted by law, TechniSoil makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. The purchaser shall be responsible to orchestrate their own tests to determine the suitability of this product for their particular purpose. TechniSoil's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which product proven to be defective has been applied. Acceptance and use of this product absolves TechniSoil from any other liability, from any and all sources, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of TechniSoil, its distributors or dealers, independent contractors, clients or end-users of any kind.