



# AMI SEAL™

## Micro Surfacing Surface Treatment

Restore surface texture, improve skid resistance, seal minor cracks, and protect pavement from moisture and oxidation to extend the life of the existing roadway.



(317) 872-6010

[marketing@asphalt-materials.com](mailto:marketing@asphalt-materials.com)



# AMI SEAL™

## Micro Surface Treatment

Micro surfacing is a high-performance pavement preservation treatment composed of a polymer-modified asphalt emulsion, fine aggregates, and performance-enhancing additives. It's designed to extend pavement life by sealing surface cracks, improving skid resistance, and protecting against water intrusion and oxidation. With quick return-to-traffic times and minimal disruption, it's ideal for high-volume roads.

### Benefits

- Quick return to traffic
- Improves skid resistance
- Suitable for high volume roadways
- Fills voids in the underlying roadway
- Protects and extends the life of the pavement
- Provides smooth black surface
- Long-lasting durability
- Prevents water intrusion
- Fills ruts in the pavement



### The Process

Micro surfacing is applied in a single, efficient step directly on the jobsite. The components—aggregate, emulsion, and additives—are mixed in a specialized paver and then evenly spread across the pavement using a spreader box. This environmentally-friendly process allows for rapid application and fast curing, making roads ready for traffic in a short time.

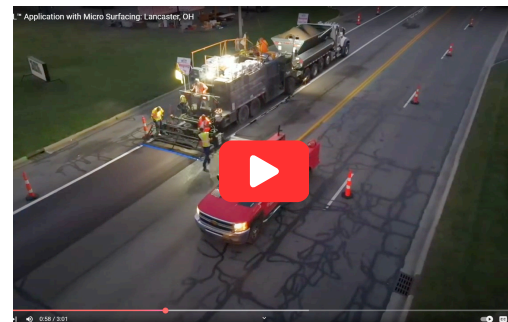
### Frequently Asked Questions

#### What road conditions are best suited for micro surfacing?

Micro surfacing is ideal for roads showing early signs of wear such as minor cracking, raveling, or oxidation. It's especially effective on interstates, highways, city streets, and parking areas where preserving the existing pavement and improving surface friction are priorities.

#### How does micro surfacing compare to other surface treatments?

Unlike slurry seal, micro surfacing can be applied in thicker layers, making it suitable for rut filling and minor leveling. It also cures faster, handles higher traffic volumes, and provides a longer-lasting, more durable surface.



Check out how AMISEAL™ Micro Surfacing sets the standard for the City of Lancaster, OH.



### MORE AMI PRODUCTS



Have questions about micro surfacing? Reach out to your AMI representative. Our experts are available to discuss this option and more.

Contact your AMI sales rep or email [marketing@asphalt-materials.com](mailto:marketing@asphalt-materials.com)  
050726

