

FiberMat®

A crack-inhibiting membrane that uses a patented process to incorporate fiberglass strands, polymer-modified asphalt emulsion and high quality aggregates. The result is a resilient waterproof membrane that seals and effectively delays reflective cracking.

Walker is a licensed distributor of



FiberMat® can be used as the final wearing surface or as a Stress Absorbing Membrane Interlayer (SAMI), depending on traffic factors and the existing condition of the pavement.

FEATURES & BENEFITS

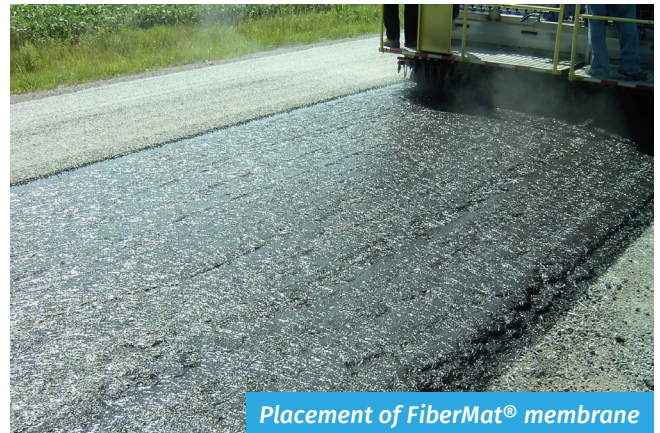
- Provides tensile strength and flexibility for crack resistance
- Helps to delay reflective cracking
- Faster application than conventional stress absorbing layers
- Quick reopening of road for traffic
- An excellent pavement preservation treatment

FOR MORE INFORMATION AND A
FREE ON-SITE CONSULTATION:

1-800-370-9912



Existing cracked surface before FiberMat®



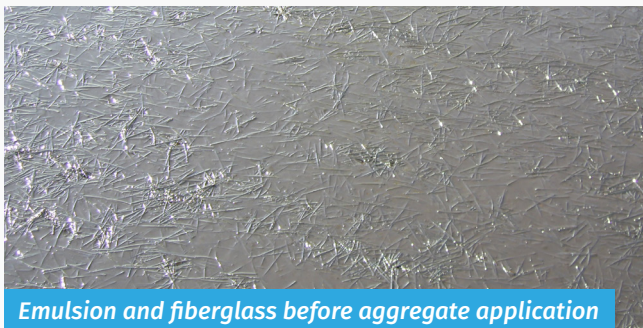
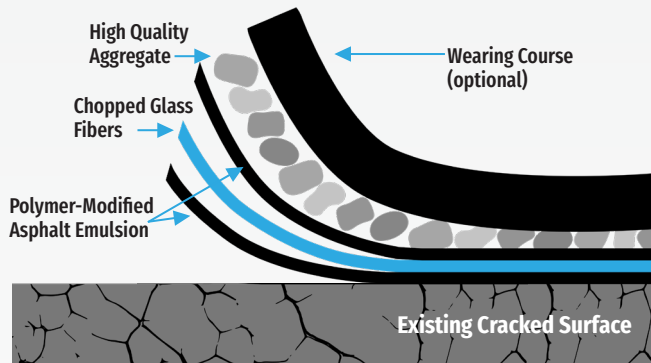
Placement of FiberMat® membrane



Top layer of aggregate protects FiberMat® surface from traffic

FiberMat®

The polymer-modified asphalt emulsion adheres to the existing pavement, encapsulating the fiberglass strands while providing a waterproof membrane over the entire width of pavement.



Fast, effective, single pass application, opens roads to traffic quickly.

Specialized equipment sprays the product in place, covering an entire lane in a single pass while eliminating seams, ensuring there are no adhesion problems, and preventing the membrane from gathering and tearing. The equipment's high production capability allows customers to use a pavement preservation strategy to treat the entire road, or customize with narrower applications to treat edge creep.

FiberMat® is applied faster than conventional stress-absorbing layers using polymer-modified asphalt emulsions and high quality aggregates that meet OPSS specifications. The surface can be quickly reopened to traffic in approximately 20 minutes.

With sufficient tensile strength and flexibility to absorb movements in the pavement structure, FiberMat® will help to delay pavement cracking, providing a longer lasting wearing surface.

AVAILABLE ACROSS ONTARIO

Contact us to find out if this service is available near you.

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