

SAMI

SAMI (Stress Absorbing Membrane Interlayer) is a combination of highly polymerized asphalt emulsion and crushed quality aggregate. When used as a flexible membrane interlayer prior to micro surfacing or conventional asphalt, SAMI waterproofs the sub base, helps reduce reflective cracking while extending the life of the subsequent overlay.

Features

- Effectively fills distresses of asphalt and concrete pavements
- Rapid product application minimizing traffic delays
- Exact product quality control
- Consolidates crack movement and eliminates bridging of asphalt overlay

Benefits

- Reduces and minimizes reflective cracking
- Increases compaction of subsequent asphalt overlay
- Waterproofs pavement sealing in integrity of subbase
- Allows for "reduction" in asphalt overlay thickness
- Reduces future maintenance repairs and costs

Applications

- Highways
- Streets and Roadways
- State and Metro Parks
- Airport Runways and Taxiways
- Asphalt and Concrete Pavements
- Milled and Non-Milled Surfaces

Common Uses

- Restores pavement integrity prior to asphalt overlay
- Acts as waterproofing flexible membrane in lieu of pavement fabric
- Bonds new asphalt overlay to concrete pavement
- Acts as "mass" crack sealer prior to asphalt overlay



Tomorrow's Asphalt Solutions - Today



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