



Bridge Joints Using Thorma-Joint

Extends the life of your bridge and reduces maintenance costs

“Customer Focused, Environmentally Committed Since 1984”

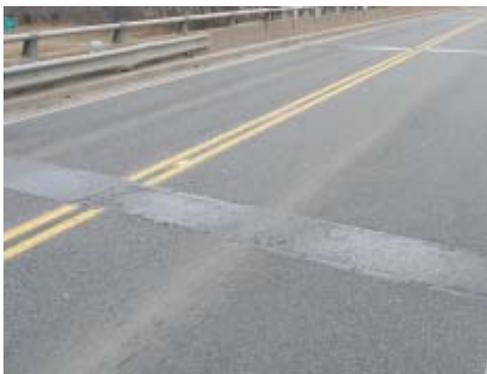
Have you seen an asphalt overlay on a bridge deck? How did the joints look?

Do your asphalt joints look like this?

*Fall Hill Avenue (Rt. 639)
over I-95
Fredericksburg, VA
December 3, 2009*



Bridge joint movement exceeds the asphalt’s ability to expand and contract. With the joint opened up, water, salt and chemicals can corrode steel girders and bearings underneath. This movement also causes the asphalt to break apart putting debris on the bridge deck. Not only is this a windshield hazard, but it can create a pot hole like effect across the entire bridge.



*Fall Hill Avenue (Rt. 639)
Fredericksburg, VA
March 5, 2010 - After the worst winter in the areas history.*

Thorma-Joint asphaltic plug joints has the right balance of strength and flexibility to bridge the joints successfully. Sealed bridge joints provides better ride quality and will help to keep water, salt, and chemicals away from the substructure. Thorma-Joint can also be used to seal joints on concrete bridge decks.

Landsaver

Bridge Joints

using Thorma-Joint

*** * ***

*Don't just water-proof the bridge joints...seal the whole deck with **DOT approved paving fabric.***

Paving fabric is a nonwoven polypropylene geotextile installed with performance grade asphalt (not a cut back or emulsion). This provides an excellent bond between both the concrete deck and the asphalt overlay.

By using a paving fabric, the entire bridge deck is water-proof and resistant to corrosive chemicals. Rest assured that your rebar will continue to perform as designed.



Installation Services

by Landsaver

1-800-588-9223

www.landsaver.net

a division of



Landsaver Environmental Installation Services

*Thorma-Joint Plug Joint, Paving Fabric Paving Reinforcement,
Streetprint, Imprint Crosswalks, Porous Pavements*

Call us at 1-588-9223 to learn more about Thorma-Joint or paving fabric.