Deckguard™ Project Photos

Bridge the World with Leading Infrastructure Solutions
Shot Blasting

Expansion Joint
Spray applied primer

Squeegee applied primer
Asphalt placed on waterproofed highway bridge deck

Completed highway bridge deck
Ballast mat

Ballast placed on waterproofed railroad bridge deck
DECKGUARD OUTPERFORMS
TORCH-APPLIED, HOT MOP, SHEET AND LEADING SPRAY-ON PRODUCTS

Deckguard™ is an easily installed spray-on material that forms a tough seamless waterproofing membrane for highway and rail bridge decks. This cold-applied elastomeric barrier provides longer product lifecycle performance and more ease of application than environment-harmful non-spray membranes, such as torch-applied and hot mop products. Deckguard’s cost-saving thin coating also outperforms all other types of spray-applied membranes, including MMA.

This innovative waterproofing material has been tested to meet or exceed the most stringent DOT and AREMA standards. D.S. Brown is the only manufacturer who evaluates each product batch and offers a spectograph analysis from these tests for comparison with the applied material to assure installed product quality. D.S. Brown also provides onsite Quality Assurance inspections for the duration of each bridge project.

Please contact us today to learn more about Deckguard and how it outperforms all other bridge deck waterproofing products.

D.S. BROWN
A GIBRALTAR INDUSTRIES COMPANY
Engineering Innovative Bridge and Highway Products Since 1890
www.dsbrown.com