

PROJECT PROFILE

PROJECT

I-15, St. George UT, Project # NH-IM-15-1(70)10

LOCATION

Washington County, Mile Marker 11.42-19.52,
North & Southbound lanes

APPLICATION

Reinforced asphalt overlay and Interstate
maintenance

PRODUCT

GlasGrid® 8511

QUANTITY

300,000 m²

OWNER AND/OR DEVELOPER

State of Utah, Department of Transportation

CONTRACTOR

Western Rock Products, Oldcastle Materials Inc.

ENGINEER

State Engineering Department

INSTALLATION DATE

May – June 2009

OVERLAY DESIGN

40 mm thick levelling course, 12.5 mm HMA
GlasGrid® 8511, CSS1-h tack
50 mm thick, 12.5 mm HMA
40 mm thick, 12.5 mm SMA wearing course

PROJECT DETAILS

The state is looking forward to many years of performance for this very important link between Salt Lake City, Las Vegas and the SW. The DOT specified full width coverage with GlasGrid, extending over the travel lanes and covering both shoulders. The project required both day and night installation. The paving train worked very efficiently over the GlasGrid both uphill and downhill. The Construction rate was: 15,000-20,000 m² /shift.



Saint-Gobain Technical Fabrics

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GlasGrid is manufactured at an ISO 9001:2000 registered facility of Saint-Gobain Technical Fabrics. GlasGrid is a registered trademark of Saint-Gobain Technical Fabrics.

U.S. Patent 5393559. Canadian Patent 1240873. European Patent EP0318707. Japanese Patent 2611064.

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