

PROJECT PROFILE

PROJECT

City of Rockford, IL - Street Rehabilitation Contract

LOCATION

Auburn St. Between N. Rockton Ave and Grant Ave.,
Rockford, IL

PROJECT CHALLENGE

Reflective cracking and moisture issues in pavement.

APPLICATION

Waterproof and reinforced asphalt overlay

PRODUCT

GlasPave® 25

QUANTITY

15,000 m²

OWNER

City of Rockford, Illinois

CONTRACTOR

Road Fabrics Inc.

INSTALLATION DATE

August 19-21, 2009

OVERLAY DESIGN

Mill out and replace with 25 mm leveling course

GlasPave® 25

50 mm ACC wearing course

PROJECT DETAILS

With the very cold and wet weather that is typical of the Chicago area, the City of Rockford has turned to GlasPave 25 to address both the moisture issues and the tensile stresses found in their asphalt pavements caused by their severe weather conditions. The local climate experiences a significant number of freeze thaw cycles annually. This along with the large amount of precipitation throughout the year contribute to the pavement deterioration.



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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