

PROJECT PROFILE



PROJECT

Sloulin Field International Airport, North Dakota
AIP 3-38-0058-031-2009

LOCATION

Runway 2-20 & Taxiway B.
Williston, North Dakota

APPLICATION

Reinforced asphalt overlay

PRODUCT

GlasGrid® 8501

QUANTITY

20,900 m²

OWNER

City of Williston

CONTRACTOR

Northern Improvements

ENGINEER

Kaadrmass, Lee & Jackson, Inc.

INSTALLATION DATE

September 24-26, 2009

OVERLAY DESIGN

FAA, P401 Asphalt mix
40 mm levelling course
GlasGrid® 8501
50 mm ACC wearing course

PROJECT DETAILS

The pavement here close to the Canadian border is exposed to weather extremes ranging from average highs of 28°C to lows of -18°C resulting in large thermal stresses. The project is addressing this issue by installing GlasGrid®.



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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