

# PROJECT PROFILE

## PROJECT

Rickenbacker International Airport

## LOCATION

Runway 5R/23L, southern 1350m of 3660m of runway, 45m wide centered over pavement

## APPLICATION

Reinforced asphalt overlay

## PRODUCT

GlasGrid® 8501

## QUANTITY

72,000 yd<sup>2</sup> - 60,000 m<sup>2</sup>

## OWNER

Columbus Regional Airport Authority

## CONTRACTOR

Shelly Group,  
a subsidiary of Oldcastle Materials Inc

## ENGINEER

R S & H, Reynolds Smith and Hills, Inc.

## INSTALLATION DATE

August 12-14, 2009

## OVERLAY DESIGN

FAA, P401 Asphalt mix  
50 mm levelling course  
GlasGrid® 8501  
75-100 mm ACC wearing course

## PROJECT DETAILS

This joint civilian/military airport is used primarily as a cargo airport listed as one of the top 20 fastest growing cargo airports in the world as well as Ohio's Air national Guard's 121<sup>st</sup> Air Refuelling Wing. The runway is a composite pavement with GlasGrid placed 45m wide throughout the section rehabilitated.



### 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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