

ROOFPOINT[™] REGISTERED PROJECT

GRIFFIN HALL, NORTHERN KENTUCKY UNIVERSITY

Highland Heights, Kentucky



PROJECT DESCRIPTION

This facility relied on the reflective, energy efficient EnergySmart Roof[®] in combination with a vegetated green roof. The vinyl roof membrane has an SRI of 104 and will decrease heat flow through building envelope to lower A/C needs and energy costs. The vegetated green roof will alleviate storm water discharge, help mitigate air pollution, act as an insulator, and help to mitigate greenhouse gases and the urban heat island effect. Both the roof and waterproofing membrane contain 10% recycled content. Recycled content both diminishes burden on landfills and reduces use of natural resources in the manufacturing process. Further, the loose laid waterproofing membrane beneath the vegetated green roof can be recycled again at the end of its service life.

ABOUT ROOFPOINT

RoofPoint is a voluntary, consensus-based green rating system developed by the Center for Environmental Innovation in Roofing to provide a means for roofing contractors, building managers and designers to select roof systems based on long-term energy and environmental benefits. RoofPoint provides a simple, transparent and professional measure to validate that new and replacement roof systems are designed, installed and maintained in accordance with the most current sustainable best practices.

PROJECT INFORMATION

BUILDING OWNER: NORTHERN KENTUCKY UNIVERSITY

ROOFING CONTRACTOR: TECTA AMERICA ZERO COMPANY LLC DESIGNER/CONSULTANT: GOODY CLANCY ROOF SYSTEM MANUFACTURER: SIKA SARNAFIL YEAR COMPLETED: 2011 ROOF SIZE: 27,750 SQ. FT. PROJECT SUBMITTED BY: STEPHEN BURKE

PROJECT CONTACT

For more information on this project please contact Stephen Burke at <u>burke.stephen@us.sika.com</u>, or call Stephen at 781-828-5400.

Please visit www.RoofPoint.org to get started with RoofPoint in only a few simple steps. Visitors to the website will find additional program information on the website, including links to free downloads of program documents and a database of all RoofPoint[™] Registered Projects.



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