



ROOFPOINT™ REGISTERED PROJECT

SIKA SARNAFIL OFFICE / WAREHOUSE FACILITY

Canton, Massachusetts



PROJECT DESCRIPTION

- Clean energy production, with two distinct, separate PV systems in operation
- Installation of two additional, distinct solar systems planned for in near future
- 50,000 sq. ft. of Sika Sarnafil thermoplastic membrane with Solar Reflectance Index of 104 to decrease heat flow through the roof, lowering airconditioning needs and energy consumption. Will help to mitigate urban heat island effect
- Durable, 80 mil roofing membrane with life expectancy of as much as 35 years, according to British Board of Agrément (Report 08/4532, 2008)
- Thermoplastic roofing membrane contains 10 percent recycled content, UL-certified. New membrane can later be recycled. Diminishes burden on landfills, reduces use of natural resources in manufacturing process.

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: SIKA SARNAFIL

ROOFING CONTRACTOR: BOSTON ROOFING & DESIGN

CORPORATION

DESIGNER/CONSULTANT: GREENSKIES RENEWABLE ENERGY

ROOF SYSTEM MANUFACTURER: SIKA SARNAFIL

YEAR COMPLETED: 2010 ROOF SIZE: 50,000 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 $^{\text{TM}}$ Registered Projects.

