

Honeywell Building Envelope Solutions Completes Partial Roof Repair on Honeywell Administration Building

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Phil Tortorelli

Project Manager
Jones Lang LaSalle



Honeywell Corporate Headquarters in Morristown, NJ is composed of several office buildings, including the Administration Building, which houses the company’s executive management staff. The built-up gravel roof had developed leaks in one specific area as a result of the roof coming to the end of its serviceable life. While the building was slated for demolition in 3-4 years, it needed to remain functional until that time. The flexibility of the spray polyurethane foam system allowed Honeywell Building Envelope Solutions (HBES) to apply it directly over the existing roof, avoiding a costly tear-off. The decision was made to repair a 2000 square foot section of the roof by applying spray polyurethane foam.

“Spray polyurethane foam roofing allows for flexibility in determining your roofing solution,” said Jim Rist, National Sales manager, HBES. “In this case it didn’t make fiscal sense to replace the entire roof because Honeywell isn’t planning to keep the building long-term. Spray foam allows for small spot repairs in those cases.”

“In addition, because this building houses executive management, we scheduled the work on the weekends to reduce the disruption potential,” Rist continued.

The two-day process to repair the roof began with the removal of the existing gravel, and the spray polyurethane foam roof was applied directly over the prepared roof surface. Special care was taken to taper the foam to create positive drainage to the existing roof drains.

“We have been very pleased with Honeywell Building Envelope Solutions, and we have them looking at other roofs at sites that we manage across the country,” said Phil Tortorelli, project manager, Jones Lang LaSalle.

To find out more on how HBES can help your facility, please contact us at:

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June 2012 Printed in U.S.A.
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12-05-RA