

The BASF Near-Zero Energy Home-Paterson, N.J. located at 262 East 29th Street, is the first tangible step towards making this important initiative a success in and for communities across the country and around the world.

By bringing together the best building practices, materials and technology, the BASF Near Zero Energy Home-Paterson, N.J., serves to show that chemistry can build a house that is [swifter to build, affordable to own, fortified against natural disasters and energy-and ecologically-efficient](#). This home has the highest Energy Star rating and is USGBC's first LEED Home rating system certified Platinum home.

The BASF Near-Zero Energy Home-Paterson, N.J. owes much of its performance attributes to three major systems [the building envelope](#), [solar power](#), and [mechanical HVAC](#). With a design that considers the house itself as a complete system with interacting parts, each of the three major building systems brings its own unique energy efficiency, environmental responsibility, durability and affordability traits to the table to create a whole that is greater than the sum of its parts - a better home, for a better planet.

SMRI has arranged for an open house tour on November 15th starting at noon and ending at 4:30 PM. Reservations required contact [Lara Rodriguez](#) (Click on name to e-mail).

