



project:residence

PATERSON HOUSE, PATERSON, N.J.



ROOFING INSTALLER: Ken Construction, Lakewood, N.J.

FABRICATOR: ADPI, Inc., Avenel, N.J.

PRODUCT: Englert Series 2000 18-inch wide standing seam panels

FINISH: Ultra-Cool Dark Bronze Kynar 500

MATERIAL: 24-gauge steel

ACCESSORIES: Ovonix United Solar photovoltaic laminates;
Dawn Solar Model 3004L building integrated solar thermal system

This home, thanks in part to the versatile Englert system, is the first single-family home on the east coast to achieve a Platinum score from the USGBC's LEED rating system. It was built out of a partnership between the Public Private Partnership For Advanced Housing and BASF. Englert donated the metal roofing material and labor. The use of laminate photovoltaic material generates energy for the building, while the integrated photovoltaics generate power and provide appeal because they are installed under the roofing system and out of sight.

For more information on products from Englert, see page XX

