Luxury Townhouse

New Canaan, CT

LEED for Homes Silver and 5 Star Plus Rating

“I always envisioned an in-town residence with rooftop living—that’s been the artistic inspiration, from the earliest plans, it has always oriented around gardens and trees.”

-Dave Prutting, Homeowner

Anticipated Annual Savings:
45% less energy use than code built home
14,000G in exterior water
45,000G in interior water
7.5 T in reduced CO emissions

Project Size:
5,200 SF
5 Bedrooms

Homeowner Incentives:
$2000 – EPACT 2005 Federal Builder Tax Incentive
Standout Green Features:

**Efficiency**

Sustainable landscaping, drought tolerant turf, native plantscapes, and management of all the stormwater on site reduces this home’s impact on the environment.

**Irrigation**

Rainwater harvesting into underground cistern tanks supply irrigation to the efficient plantings and elegant water features.

**Utilities**

Solar thermal panels preheat domestic hot water before an efficient boiler brings it up to temperature. Additionally, a 5-kW Photo Voltaic system produces a portion of the electricity for the home.
“The builder used spray foam insulation to mitigate thermal bridging around the steel frame, which reduced air infiltration and increased thermal values”

-Karla Donnelly, Steven Winter Associates
Project Team:

General Contact: David Prutting, Owner
Prutting & Company Custom Builders
70 Pine Street, New Canaan CT 06840
203.972.1028
Prutting@Prutting.com

Architect: Joeb Moore, Joeb Moore & Partners LLC
20 Bruce Park Avenue, Greenwich, CT 06830
203.629.2212

Project Architects: Demetrios Comodromos, Rudi Elert
www.joebmoore.com

Builder: Prutting & Company Custom Builders
70 Pine Street, New Canaan, CT
203.972.1028
http://www.prutting.com

Certification Provider: Steven Winter Associates, Inc.
50 Washington Street
Norwalk, CT 06854
203.857.0200
http://www.swinter.com

HERS Rater: Karla Donnelly, Steven Winter Design, Inc.
50 Washington Street
Norwalk, CT 06854
203.857.0200 ext 303
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Landscape Architect: Richard Bergman
63 Park Street, New Canaan, CT 06840
203.966.9505

Interior Designer: Deborah Prutting, Owner,
Prutting and Company
70 Pine Street, New Canaan, CT 06840
203.972.1028
www.prutting.com

MEP Engineer: Frank Bedini, Pack-Timco, Inc.
2 Ruby Street, Norwalk, CT 06850
203.847.8781
www.pack-timco.com

Structural/Civil Engineer: DiBlasi Associates, P.C.
500 Purdy Hill Road
Monroe, CT 06468
203.452.1331
www.diblasi-engrs.com

Resources:
USGBC green homes - http://greenhomeguide.com

The Connecticut Chapter of the US Green Building Council

http://www.ctgbc.org