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LEED-certified buildings

Ranked by total square feet

Platinum certified

4 sites

375,300 total sq. ft.

Gold certified

11 sites

1,062,700 total sq. ft.

Silver certified

7 sites

2,033,245 total sq. ft.

NA—Not available
NEW—New to the list
WIND—Would not disclose
Ties listed alphabetically

Source: Delaware Valley Green Building Council.

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2012 Rank	Name Address	Total sq. ft./ dates: start/ completion	Description	Sustainable solutions	LEED certification level
1	Comcast Center 1701 John F. Kennedy Blvd. Philadelphia, Pa. 19103	1,256,000 1/1/2005 9/1/2007	58-story, 975-foot-high office tower	Glass curtain wall that blocks 60 percent of the sun's heat for reduced air conditioning energy, low VOC paints, CO2 sensors, water saving fixtures	Gold
2	LogistiCenter at Logan Building GHI Commerce Blvd. Logan Township, N.J. 08085	599,500 1/27/2008 7/27/2009	Build-to-suit warehouse and distribution center	T5 lighting controlled by motion sensors, low flow rest-room fixtures, recycled content in the structural steel, white roof, storm water management	Silver
3	SAP America Inc. 3999 West Chester Pike Newtown Square, Pa. 19073	218,000 1/1/2009 1/1/2010	Upon completion in 2010, the building was the third-largest new construction LEED platinum level building on the planet	50,000-gallon cistern that captures rainwater, swirl diffusers, ice storage unit that creates 3,500 tons of ice each night creating 85 percent of the building's cooling	Platinum
4	Kimpton Palomar- Philadelphia 117 S. 17th St. Philadelphia, Pa. 19103	156,650 1/14/2008 7/19/2010	Philadelphia's first LEED-certified hotel. Goal was to maximize natural light and to make creative use of the adaptive reuse	Used regional items, recycled materials, natural light spaces, Energy Star appliances, low-flow toilets and urinals, automatic sinks and fixtures	NA
5	505 Eagleview Blvd. 505 Eagleview Blvd. Exton, Pa. 19341	152,345 1/1/2007 4/1/2008	5-story luxury office building	Contemporary precast concrete building with glass exterior	Gold
6	Delaware County Community College-Stem Complex 901 S. Media Line Road, Media, Pa. 19063	132,000 2/1/2008 12/15/2009	A two-building complex, a 32,000 sq. ft. technology building and a 100,000 sq. ft. science, engineering and math building	Green roof, energy-efficient systems, recycled materials and daylight harvesting	Silver
7	777 Township Line Road 777 Township Line Road Yardley, Pa. 19067	110,000 8/1/2005 8/1/2006	An outdated single story 35,000 sq. ft. building was demolished to create an energy efficient three-story class A office building	Waterless urinals and low flow faucets, abundant daylighting, three-story atrium, CO2 sensors	Silver
8	330 Fellowship Road 330 Fellowship Road Mount Laurel, N.J. 08054	104,000 8/1/2006 10/1/2007	Two obsolete single-story buildings were demolished to create a 4-story, Class A office building.	Enlarged windows to increase natural daylight, waterless urinals, lower-flow shower heads, sensor controlled faucets, CO2 sensors on HVAC system	Gold
9	Commodore John Barry Elementary School 59th and Race streets Philadelphia, Pa. 19139	103,000 1/1/2008 2/19/2009	The school was the second LEED project by the School District of Philadelphia	Brownfield remediation, energy savings beyond code requirements, storm water management, rooftop garden, pervious pavements	Silver
10	Three Crescent Blvd. 3 Crescent Blvd. Philadelphia, Pa. 19112	95,000 3/1/2008 4/1/2009	A high-performance building featuring a 4-story day-lit atrium which provides natural daylight deep into the building's interior	High efficiency and intelligent HVAC systems, green housekeeping	Gold
11	Colocron Global HQ & Technology Center 275 Ruth Road Harleysville, Pa. 19438	94,000 3/25/2008 9/22/2009	The center provides a cost-effective model of environmental stewardship for suburban office buildings	Roof garden, environmentally sensitive site lighting. LEED goals of 31 percent energy savings and 48 percent water savings were met	Gold
12	Floral Vale NA Lower Makefield Township, Pa. 19067	89,700 10/1/2008 10/1/2009	Office building tightly designed to reduce the amount of building materials required while improving energy efficiency	28 percent energy saving design, stormwater management, ability to monitor and manage energy usage	Gold
13	151 South Warner Road 151 S. Warner Road Wayne, Pa. 19406	88,000 4/2/2008 9/1/2008	Redevelopment of 20-year old building, reused 50 percent of the original building structural steel and floor plates	Energy-efficient light fixtures, larger windows, higher ceilings and HVAC systems	Gold
14	Dansko 8 Federal Road West Grove, Pa. 19390	82,000 6/1/2006 4/1/2008	Three-story, multi-use office and retailing building	Displacement heating and cooling via under floor distribution, vegetated roofs, rain gardens, permeable paving, light shelves and solar shades	Gold
15	One Crescent Drive at the Navy Yard 1 Crescent Drive Philadelphia, Pa. 19112	76,300 9/1/2004 11/1/2005	Sustainable design innovations that reduce energy use by 50 percent and water use by 30 percent	Large daylight atrium, strategically placed glass, curtain wall, an expansive window system, green housekeeping, ultra efficient heating and cooling system	Platinum
16	420 Delaware Avenue 420 Delaware Ave. Fort Washington, Pa. 19034	75,000 6/1/2005 2/1/2006	Project was a deconstruction of an outmoded facility to rebuild to LEED standards	Extensive windows, waterless urinals, low flow water fixtures, carbon dioxide monitoring	Silver
17	Friends Center Renovation 1501 Cherry St. Philadelphia, Pa. 19102	56,000 10/1/2003 10/1/2009	A 1.26-acre campus including a meeting house and office building. Renovation goals: fossil fuel free and protect the watershed	Rainwater harvesting and storage system, vegetated roof for stormwater mitigation, 10kW photovoltaic array strategies to reduce the need for area lighting	Platinum
18	Aerzen USA Headquarters 108 Independence Way Coatesville, Pa. 19320	42,000 4/1/2006 4/1/2008	Project included an 8,000 sq. ft. office space and 34,000 sq. ft. manufacturing and storage areas	Straw bale walls for insulation, low tech earth tubes, ground source heat pump to provide air conditioning and heating	Gold
19	Mercy Family Center 1939 W. Venango St. Philadelphia, Pa. 19140	32,000 7/7/2005 1/1/2009	Nonprofit center project to turn five interconnected, underutilized warehouses into an energy-efficient community asset	Skylights, energy efficient windows, low-flow and low-flush fixtures, white roof, native plant garden	Silver
20	IMC Construction Corporate Center 3 Great Valley Parkway, Suite 200 Malvern, Pa. 19355	25,000 2/1/2007 NA	The space houses all production, estimating, finance, sales, marketing and executive personnel	Transportation sustainability, water and energy conservation with waterless urinals and low-flow faucets, use of daylighting and motion detecting light switches	Gold
21	Overbrook School for the Blind 6333 Malvern Ave. Philadelphia, Pa. 19151	25,000 9/3/2007 1/1/2009	A new 25,000 sq. ft. aquatic center which includes a competition pool and a recreational therapy pool	Water efficient landscaping, public transportation accessibility, low flow water fixtures, recycled and low materials, low VOC emitting materials	Platinum
22	Chester County Art Association 100 N. Bradford Ave. West Chester, Pa. 19382	17,000 6/5/2008 5/26/2009	Renovation of nonprofit cultural center	NA	NA
23	SCA Tissue North America 2929 Arch St., Suite 2600 Philadelphia, Pa. 19104	12,000 1/1/2008 1/1/2009	Renovation of a commercial office building	Low-flow plumbing fixtures, Energy Star-certified lighting fixtures, ample windows maximizing daylight	Commercial interiors
24	HUB- Cira Centre 2929 Arch St., Mezzanine Level Philadelphia, Pa. 19104	11,200 4/26/2007 NA	Commercial conference center and office space	Light monitors, highly reflective light flooring, Energy Star appliances, energy efficient HVAC system	Silver
25	Wister Education Center and Greenhouse 500 College Ave. Swarthmore, Pa. 19081	5,200 11/24/2008 11/6/2009	State-of-the-art education center and greenhouse facility	Space for plant propagation and cultivation	Gold