

UNDERFLOOR SERVICE DISTRIBUTION

by Tate Access Floors

Arundel Mills Corporate Park
Hanover, MD

DEVELOPER/MULTI-TENANT PROJECT

150,000 gross sq. ft.
110,000 sq. ft. access floor sq ft.

PRODUCTS USED:

ConCore 1000
Underfloor air



"Green buildings are healthier, bring in more sunlight and are more pleasant places to work. People want to work in places that are comfortable and near shopping and other amenities. Arundel Mills Corporate Park will offer all of that and more."
Linden Associates

Developer

Linden & Associates
Baltimore, MD

Tate Authorized Dealer

Irvine Access Floors
Laurel, MD

Architectural Firm

RTKL Associates
Baltimore, MD

General Contractor

Hostetter Construction Corp.
Hanover, PA

Engineering Firm

RTKL Architects
Baltimore, MD

Subject

ARUNDEL MILLS CORPORATE PARK

Developer Linden Associates, Inc. closed in December 2004 on the sale of 20.2 acres of land directly across from the 1.3 million ft² Arundel Mills in Hanover, Maryland. The site, known as the Arundel Mills Corporate Park, is a 500,000 ft² mixed-use project that will include two five-story office buildings with ground floor retail, as well as a hotel and daycare center. Linden Associates' vision of creating two 150,000-square-foot environment-friendly office buildings was based upon green standards developed by the U.S. Green Building Council's Leadership in Energy and Environmental Design Program (LEED) and included several key goals: efficient use of recycled building materials, increased daylighting, energy efficiency, a healthy environment for employees, and higher productivity.

Tate Access Floors' underfloor service distribution contributes to three of the five LEED categories which greatly supports Linden Associates' objective of a green building. By supplying 110,000 ft² of raised flooring with an underfloor air system, Arundel Mills Corporate Park's first building will feature an energy-efficient environment with cleaner air and more natural lighting. In buildings with these advantages, worker productivity has been proven to increase as much as 15%, according to case studies done by the Rocky Mountain Institute and the U.S. Department of Energy. The recycled material used in the production of Tate floor panels only adds to the "green" effect! By integrating Tate's underfloor service distribution system in their building design, the Arundel Mills Corporate Park is well on its way to becoming a green and sustainable LEED certified building!

Tate[®]