

# UNDERFLOOR SERVICE DISTRIBUTION

by Tate Access Floors

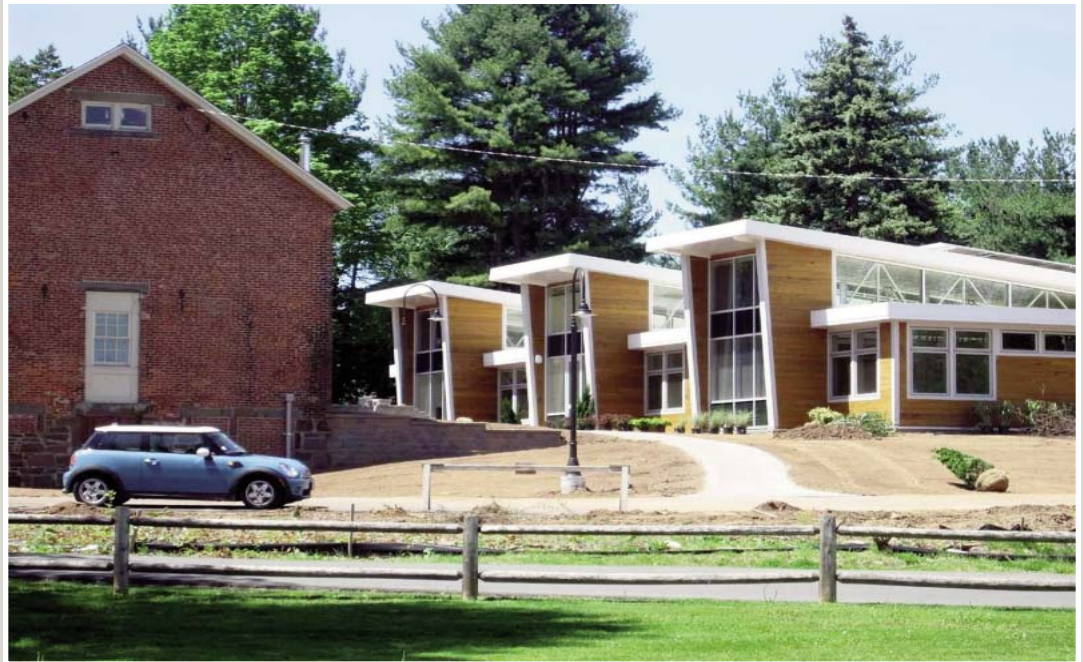
Watkinson School  
Hartford, CT  
Completed 2010

## K-12 PROJECT

3,500 gross sq ft.

### Products Used:

ConCore 1250  
Underfloor Air System  
Modular Wiring & Cable



## Subject

Watkinson School

Their motto is “Better, Greener, Faster, Cheaper”—and with these words, Project FROG brings a unique perspective to the building industry. Using a product-based approach, the company designs prefabricated structures that are a cost-effective, eco-friendly alternative to traditional construction. With the surge in California in student enrollment and a concurrent slashing of school budgets, there is a definite need for high-performance and quick-to-deploy classrooms. Watkinson School, the only independent school in Hartford, Connecticut now has three, interconnected, energy neutral classrooms to support the advanced curriculum – specifically the development of their exciting Science and Global Studies Program. Project Frog executed a 3,500 sf fast-track project to meet the school’s programming needs and budget while providing a healthy, sustainable, and productive energy neutral environment for students and staff alike.

The result is a state-of-the-art learning complex that excites young people about science, teaches kids how to be global citizens and stewards, and reflects the creative spirit of Watkinson School as a whole. Utilizing Tate’s underfloor service distribution, the classrooms are flexible to accommodate lecture, seminar and lab-style instruction, and are healthy, living ecosystems capable of demonstrating superior energy performance, environmental responsibility and stewardship. Eco-friendly features of the new science pavilion include solar power, no/ low VOC-emitting interiors, high-recycled content building materials which include the access flooring, and very energy efficient systems.

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