

ECI

Environmental Coatings, Inc.

Cost-Effective Environmentally Advanced Solutions

Phone: 973-509-9456

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NYC School Construction Authority, NY. (M171)

The Challenge: The NYC School Construction Authority has many schools with Vinyl Asbestos Tiles in their classrooms and hallways. Over time tiles become loose, crack or break and this presents a hazardous condition that costs the SCA an enormous amount of time and money. The SCA wanted to find a way to entomb the existing tile in a way that would make it a permanent remedy to this ongoing problem while also providing a cost-effective, environmentally safe solution.



The Solution: The SCA chose the ECI asbestos tile encasement system because of its superior track record over tile in several other schools in the city. The floors were in rough condition and needed to be handled with the expertise and care that ECI has been proven to provide. The floor tiles were stripped of their wax, and work was started on leveling and securing the floor with ECI's specialty base coat application. Once the initial stages were complete, the broadcasts and intermediate coats were completed and finished off with ECI's super durable top coat. The SCA and principals were extremely pleased and satisfied with the results and are looking forward to the system being continued throughout the remainder of the school.

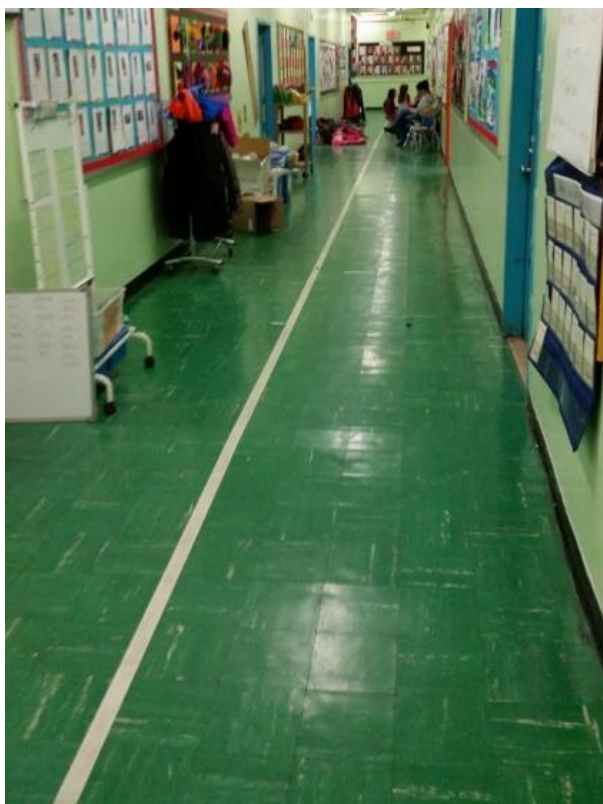
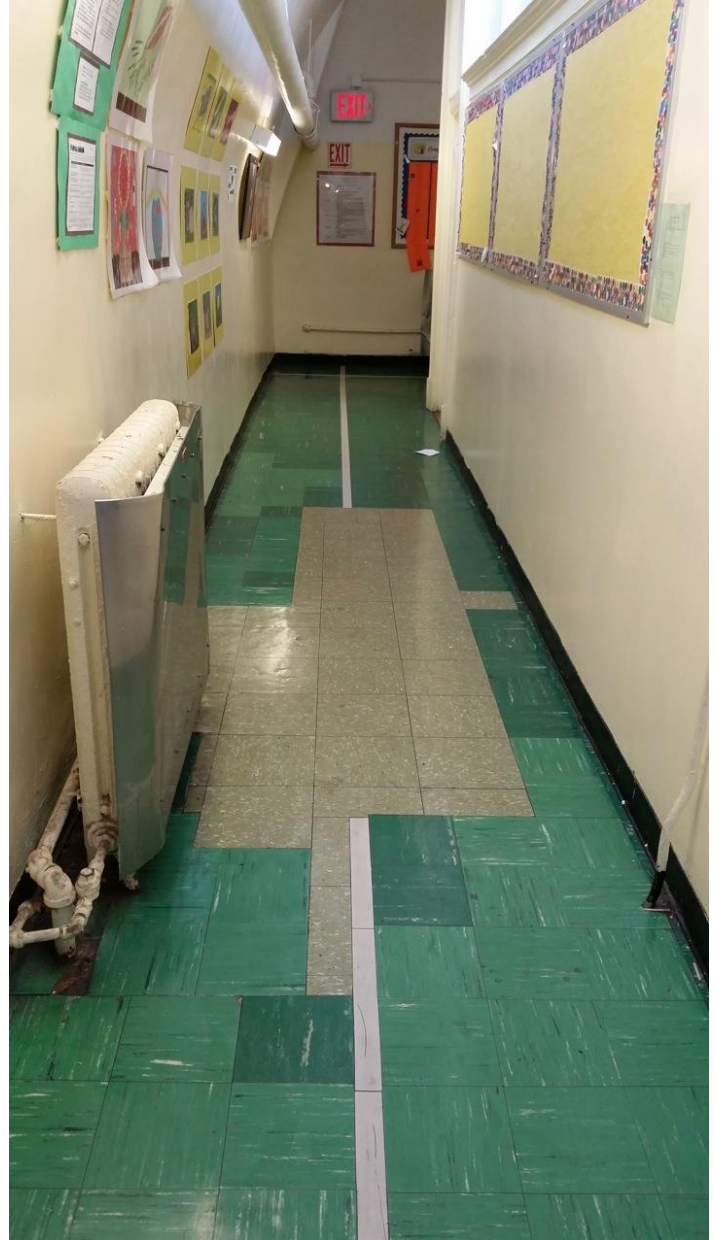
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These are some examples of the conditions of the floor prior to application of our system. Upon closer inspection, you will see the floor was in rough shape and had countless imperfections, mismatched tile, and had dips throughout the entire school.

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This is one of the hallways after system was installed.



The classrooms were not part of this phase, so transition strips were installed to give a clean look.

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One of the stairwells before application.



Same stairwell with finished system installed.