

PROJECT PROFILE

Columbia University

New York, NY



PROJECT OVERVIEW

Affordable housing is a challenge for every university or college. However Columbia University had the additional element of trying to do it in pricy upper Manhattan. To find a price competitive self-leveling underlayment, their project managers looked no farther than **AccuCrete®** for the solution.

PROJECT DETAILS

The 12 story building was created to provide affordable housing apartments for Columbia University students and neighborhood residents. It also needed to be “green” using environmentally sustainable materials & have increased energy efficiency. The building is designed to utilize new precast concrete plank floors, which present an uneven floor surface. Our partner Elite Floors chose **AccuLevel® G50** to finish the floors with a hard, level surface.

SOLUTION

Elite Floors chose **AccuLevel® G50** for the job and poured 160 tons (40 of concrete to a depth ranging from 3/8” to 2”. **AccuLevel® G50** was selected because it’s a specially engineered blended cement containing polymer modified portland cement and high strength gypsum at a very competitive price. **AccuLevel® G50** does not require sand. Just add water and pour.



Contractor
Elite Floors

Product
AccuLevel® G50

