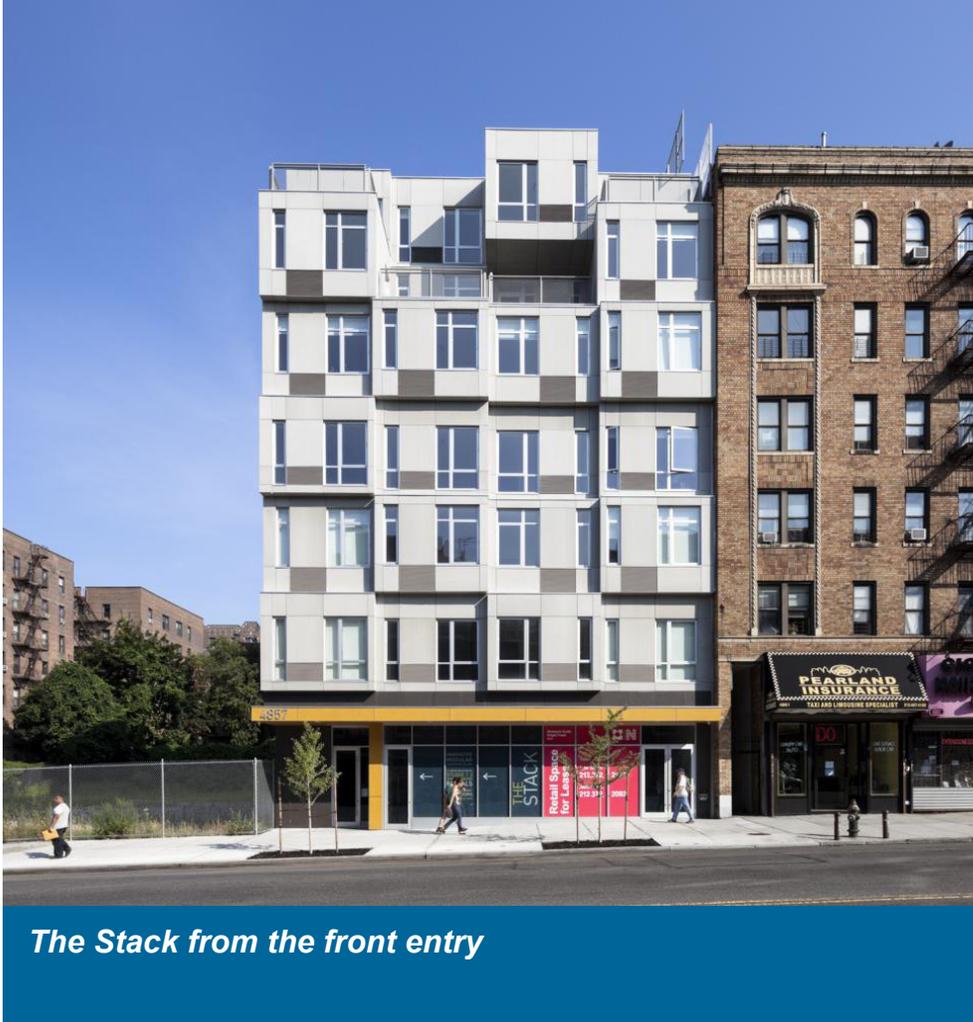


THE STACK

New York, NY
Multifamily (Moderate Income)



The Stack from the front entry

Project Information

Gross Floor Area

37,710 SF

Gross Modular Area

28,000 SF

Number of Floors

7

Number of Units

28 (Studio, 1 & 2 BD)

Construction Type

Type V

Project Team

Developer/Owner

Jeffrey Brown & Kim Frank

General Contractor

Jeffrey Brown & Kim Frank

Modular Supplier/Fabricator

Deluxe Building Systems

Structural Engineer

Silman / Harman Group

Architect

GLUCK+

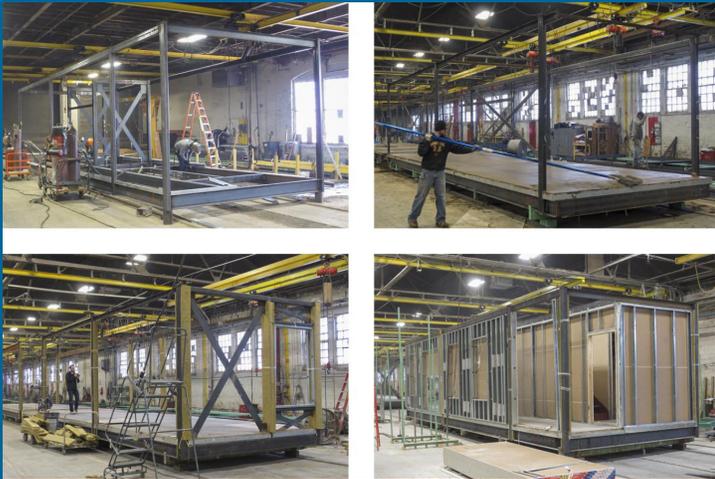
Project Description

THE STACK addresses the need for moderate-income housing in Manhattan. It finds opportunity on a small, difficult urban site through the alternative method of offsite construction. Offsite construction offers an accelerated schedule and shorter financing period, turning sites that might otherwise be considered risky and turning them into opportunities. It is a pilot project for developing a quality and economically viable housing solution to strategically rebuilding and filling gaps in outmoded housing infrastructure in the city.

Although not necessary to its construction methodology, the design of this 7-storey residential building expresses its offsite modular construction. Each individual unit is legible but also reads as part of a knit-together whole. Inside, different combinations of units provide structural integrity, as well as a diverse selection in the kinds of layouts for tenants.



Staging and module stacking diagram



Factory module assembly process



Typical bedroom at the Stack

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THE HARMAN GROUP
THG

Silman