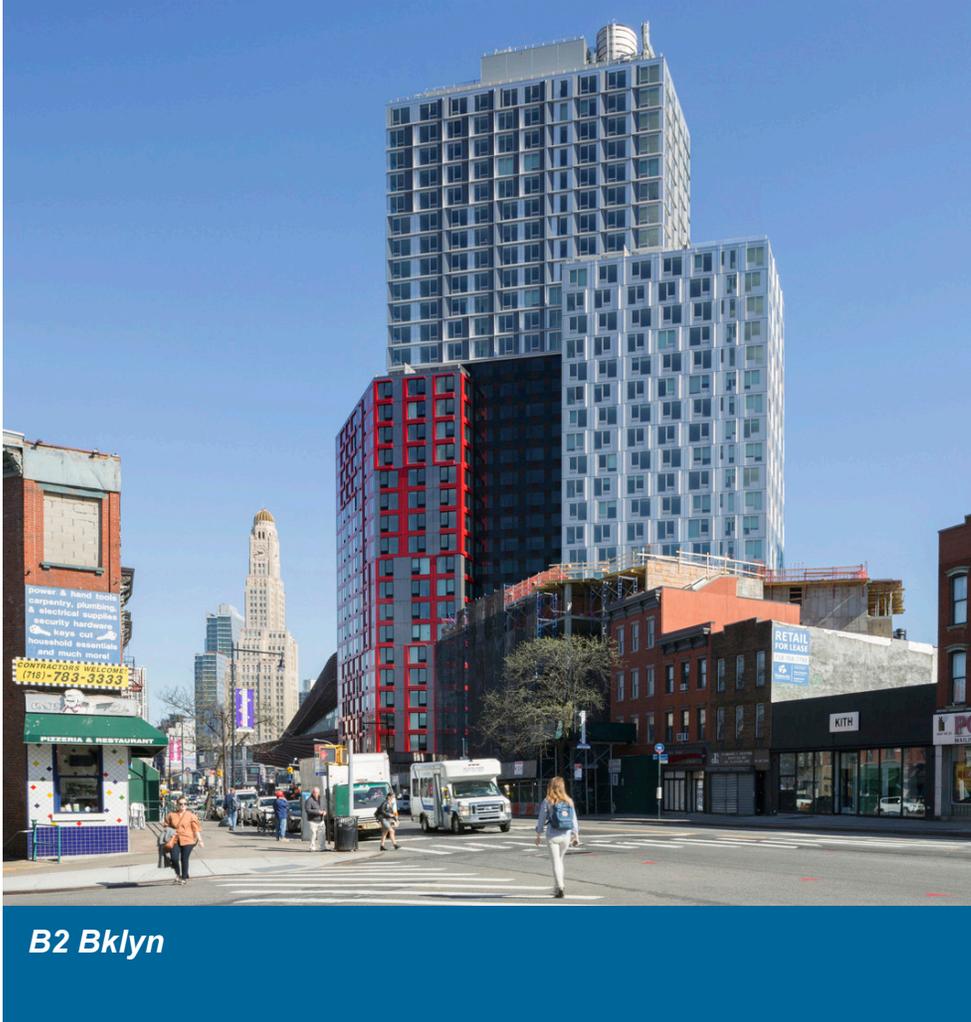


# B2 BKLYN

## New York, NY

### Multifamily



#### Project Information

##### Gross Floor Area

346,200 SF

##### Number of Floors

32

##### Number of Units

350 (Studio, 1, 2 & 3 BD)

##### Construction Type

Type II-B

#### Project Team

##### Developer/Owner

Forest City Ratner

##### General Contractor

Turner Construction

##### Modular Supplier/Fabricator

FullStack Modular

##### Structural Engineer

ARUP

##### Architect

SHoP Architects

#### Project Description

Proving the ability of modular construction to meet the pressing demands of our time, B2 was a landmark technological achievement.

A centerpiece of the Pacific Park development in downtown Brooklyn, and a neighbor to SHoP's Barclays Center, B2 was the tallest modular residential building in the world when it was completed in 2016. Within its 32 stories, B2 comprises 350 units of various sizes, a full 50% of which were designated to meet New York City's urgent demands for affordable housing.

Manufacturing of all modules took place in a repurposed factory at the nearby Brooklyn Navy Yard. Many "high bay" industrial spaces commonly found in cities would lend themselves well to this new use, creating efficient logistical connections while offering opportunities as well for local employment.



*Stacked 3D volumetric modules*



*Stacked 3D volumetric modules*



*Typical living room at B2 Bklyn*