

■ **VBC Leverages
Offsight's Software
For Multi-Family
Modular Projects**





■ Offsite Provides Module-Level Visibility To All Stakeholders

Offsite construction projects require a lot of coordination and collaboration between different stakeholders including the design firm, general contractor, and subcontractor factory. Vertical integration helps reduce this complexity which can substantially reduce operational costs and avoid project delays.

Volumetric Building Companies (VBC) is a vertically integrated manufacturing and construction company and benefits from consolidating the design, engineering, manufacturing and onsite installation for their offsite projects. Furthermore they have an added advantage. They use **Offsight's project management software** to provide module-level visibility to all critical stakeholders and ensures every offsite project is successful.



In the following case study, we explore how Offsight's software helps VBC deliver on several large multi-family modular projects. We outline why Offsight's solution is mission critical to the product quality and production process in order to realize additional time and cost savings. Offsight ensures each module is completed on time before products are shipped onsite for final installation.



Pre-Production: Set Up

Before production started, VBC leveraged [Offsight's Management Tool](#) to set up their digital project workflow. They uploaded their project production schedule which includes all the multi-family modules they were building, identified the stations in the process, and added their traveler checklists for operations and quality assurance to track progress on their mobile devices and desktop stations.



→ After setting up their digital project workflow, VBC provided access to team leads, operators, supervisors, quality managers, third-party inspectors, and other project stakeholders who would have access to the Offsight Desktop Console and Offsight Mobile Apps.



Production: Going Live

Once production begins, VBC uses Offsight's software to manage module quality, assembly, and delivery.



Through the [Offsight Mobile Apps](#), quality inspectors and team leads can immediately identify, flag, and resolve specific quality issues at key points in the factory assembly process and stay in compliance with state regulatory standards and third party inspectors.



Using the [Offsight Console](#), managers and supervisors are able to track and prioritize these live issues by using Offsight's Automated Alerts System, which sends relevant app notifications and emails based on project roles.



Offsight has a real opportunity to replace paper travelers and help facilities become more streamlined. Offsight has worked with us closely to meet our needs and we look forward to a continued partnership with them to improve the quality and consistency of QC and tracking within our facilities and throughout the industry.

Volumetric Building Companies

Vaughan Buckley, CEO



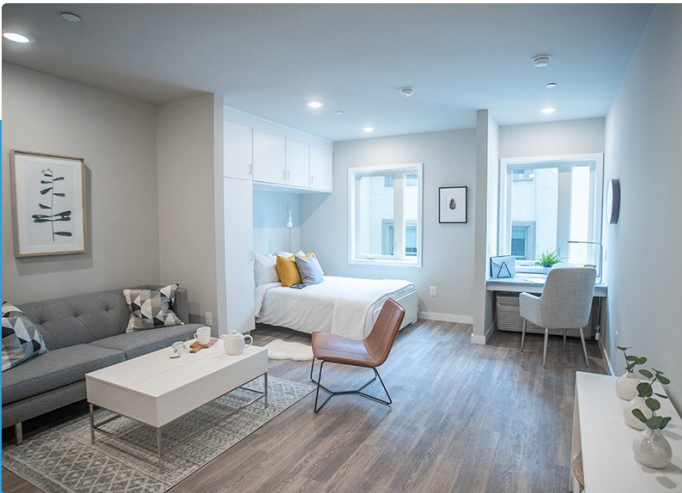
VOLUMETRIC
BUILDING COMPANIES



■ End-to-End Collaboration: A Successful Project

Offsight provides a multitude of customizable checklists to track production and shipping of each module. After module delivery, Offsight digitally stores the entire history of the module and all relevant activity in the History tab. This includes all production interactions such as images taken on the factory floor, checklists completed and production data, which can be leveraged for future offsite projects .

By providing an end-to-end project collaboration solution that specifically meets the needs of VBC's offsite project manufacturing process, Offsight helps ensure that every project is a success. VBC is able to maintain full project visibility from pre-production through delivery and all project stakeholders are kept in the loop on progress.



To learn more about why industry leaders like VBC choose Offsight please visit us at:

www.offsite.com

