

ASSA ABLOY expertise and software integrate door solutions delivery within BIM workflows



Openings Studio™ streamlined the specification of door solutions

“Openings Studio™ software, combined with the expertise of the specification team, allowed us to save time, reduce errors, and ensure consistent quality across the project.”

Agata Zych-Wcisło,
Archas Design



Project overview

BIM partner: [Archas Design](#) ↗

Segment: Hospitality

Location: Poland

ASSA ABLOY hardware supplied: Internal and external Mercor Doors – ALPE, PROFILE and DREW – plus multiple solutions around the door including TESA Hospitality, Door Closers, mechanical locks and more

Software: Openings Studio™ & Revit®

Year of installation: 2024–25

Challenge

Archas Design has broad experience delivering projects to both the private and the public sector. As a long-time BIM practitioner, they embrace processes which ensure accurate coordination between disciplines, improved documentation, and streamlined project collaboration. This was the approach taken on a new hotel project in Brenna, Silesia*. “Our idea was to integrate the hotel with its surroundings, a perfect place for active leisure activities at any time of year,” says Maciej Zuber, architect and owner of Archas Design.

Key requirements

- Implement integrated project workflows which integrate BIM with design and specification tasks
- Collaborate efficiently with expert specifiers to ensure accurate door solutions within the hotel design
- Deliver specifications which ensure Archas designs are implemented efficiently and accurately

Solution

Archas project managers and architects chose Openings Studio™ software to be a key tool for delivering and verifying door specifications through the hotel project’s timeline. This user-friendly software was designed specifically for streamlining specification, reducing errors, and integrating smoothly with established BIM workflows. Cloud-based and customizable, including by connecting directly with Revit®, it helps architects and others involved in a project to configure, visualize, modify and manage door openings within a design. It ensures every stakeholder can access complete door information at all stages – from product concept to aftercare – via a desktop PC or mobile app.

Working with Archas, ASSA ABLOY experts were on-hand to make onboarding Openings Studio smooth and to deliver ongoing project support. This software provided clear guidance and accurate data, which significantly improved efficiency and collaboration as the hotel design evolved. Archas’ methods incorporate continual refining of BIM methods to increase efficiency and maintain high-quality, data-driven outputs: Openings Studio helps them achieve this.

*: www.archas.pl/en/post/18/a-new-hotel-will-be-built-in-brenna-near-stary-gron-the-location-is-well-known

“Openings Studio was our preferred choice because it streamlined the specification process, integrated seamlessly with our BIM workflow, and provided reliable, accurate data.”

Agata Zych-Wcisło





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