

# BIM Objects from Saint-Gobain Glass UK



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## What is BIM

Building Information Modeling (BIM) is a process involving the generation and management of digital representations of physical and functional characteristics of a facility. BIM provides insight to help you plan, design, construct and manage buildings and infrastructure.

## Why BIM

New way of working BIM helps architecture, engineering, and construction (AEC) service providers apply the same approach to building and infrastructure projects. BIM facilitates a new way of working: creating designs with intelligent objects. Regardless of how many times the design changes—or who changes it—the data remains consistent, coordinated, and more accurate across all stakeholders.

## More efficient collaborative work flow

Cross-functional project teams in the building and infrastructure industries use these model-based designs as the basis for new, more efficient collaborative workflows that give all stakeholders a clearer vision of the

project and increase their ability to make more informed decisions faster.

### Intelligent Models

Models created using software for BIM are "intelligent" because of the relationships and information that are automatically built into the model.