

HOW DOES THE IMPLEMENTATION OF BIM HELP IN RETAIL PROJECTS?

RETAIL PROJECTS NEED LAYOUT DESIGN, FURNITURE MODELLING, SIGNAGE, DISPLAYS, GRAPHICS, AND OTHER ARTEFACTS TO BE PRODUCED. IT MUST INTEGRATE CONSTRUCTION, INSTALLATION, THE MATERIAL USED, AND FIT-OUT REQUIREMENTS. THE RETAIL MODEL MUST BE CONSTRUCTED, KEEPING IN MIND SUSTAINABLE ARCHITECTURE AND ENERGY ANALYSIS.

IN THE RETAIL DESIGN, THE BIM PROCESS HELPS IN CREATING THE DRAWING THAT INCLUDES THE BILL OF MATERIALS, SCHEDULES, AND 3D RENDERS, WHICH ARE CRUCIAL FOR THE CLIENT'S APPROVAL. DESIGN STAGES SUCH AS SCHEMATIC DESIGN, DESIGN DEVELOPMENT AND CREATION OF THE CONSTRUCTION DRAWING SETS ARE COVERED WITHIN THE BIM PROCESS.

