Custom Wall & Ceiling Definition
- Define walls with up to ten layers of studs, boards, battens, sheathing, or planks
- Polygonal multi-layer ceiling with up to ten layers
- 3D preview supports the work process

Custom-defined connection system
- Corner systems and connections for the respective wall assembly can be freely defined
- Additional corner studs with custom-defined section profile

Acquisition of wall definition & flexible development
- Input of windows and doors in 2D or 3D in real-time view
- Intersection of walls with the pre-set corner definition and setting the header parameters for openings
- Custom segment division for stud walls, automatic and manual separation into different selectable divisions
- Create wall components with the aid of assigned layer definition, either all walls in common or individually
- Collisions with shaft components indicated with filled voids
- Packetize the walls to prepare schedules and mark the shafts at thresholds and frame for fabrication

Planks with notched connections
- Settings for plank parameters
- Notching of all kinds possible: notching with different thicknesses in layered walls, "Tiroler schloss", dovetail, tenon
- Joints and glides within the notches taken into account
- Symmetric and asymmetric notch depth settings from outside using tolerances
- Insert vertical drill holes on the jointed sides
- Create round planks for manual joining using automatic wood frame construction for visualization