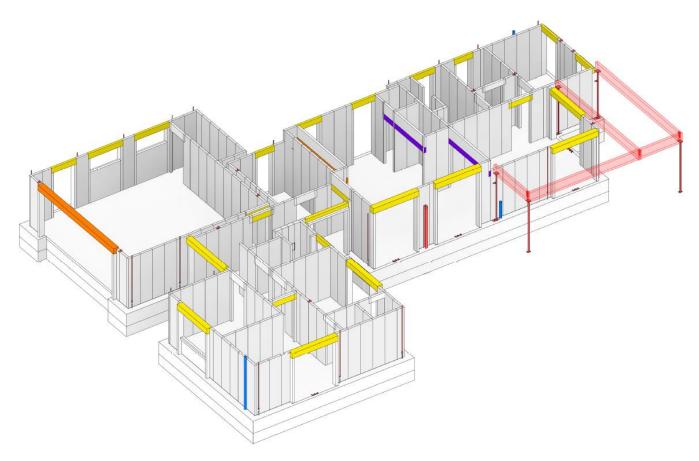


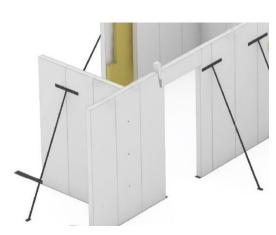


AireX Panels are typically produced in std. widths of 600mm in heights between 2400 and 3000mm and depths from 50-200mm, the upright panels are suitable for use as partitions and in some cases load-bearing walls in residential and commercial applications.



Residential project with ca. 200 upright AireX panels.

AireX panels must be supported until all joints in a section have been completed and the binding mortar has cured allowing the wall panels to stand firmly without support.









Depending on the size of panel and density of AireX concrete used, the panels can be handled by 1-2 persons manually or by using simple lifting and transportation equipment designed for the installation of wall panels.

AireX panels are fiber reinforced and can sustain manual handling and transportation on a construction site.

At the install location, the panels can be tilted up and pushed into position using a traditional hand truck and finally "rockin" the panel into its exact position.

For safety reasons it is advisable to always be at least 2 persons handling one wall panel.

Some installation crew use small trolleys specially designed to carry a wall panel lengthwise through door openings etc.



