Intralock Mortarless Concrete Block System

The Intralock system is a mortarless concrete block building system comprised of blocks with six different internal configurations that form three separate air cores when stacked in a single thickness. Blocks are stacked without mortar, and the center core of the stacked blocks is filled with grout to form a solid concrete core that separate the other two air cores. This grout flows around and through each block, bonding it to the surrounding block and forming a grid of columns and beams that tie all of the blocks and walls together without mortar joints.

The other two air cores form interior and exterior interconnecting vertical and horizontal air channels that provide insulation, soundproofing, and a four hour fire rating. They may also be used for piping, wiring, externally-serviced pest control, or alarm systems inside the wall. Since its development in 1981, over 100 commercial and residential buildings have been constructed.

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