

Cement Fiber Skin Structural Insulated Panels (CSIPs)

Innova manufactures energy efficient Cement Fiber Skin SIPs panels (CSIPS). Our CSIPS panels are manufactured with a expanded polystyrene insulating foam core of 1 to 3 pound density, that is sandwiched between two 5/16" thick cement fiber skins. Buildings constructed with CSIPs are more durable and will require less maintenance than buildings with OSB SIPs panels. Fiber-Cement Board SIPs will not rot or corrode and have a higher fire rating than OSB SIPs. Cement Fiber boards will not support black mold growth and have a high resistance to moisture absorption. CSIP panels emit no know toxins and are classified as a "Green Building Material." With the use of a CSIPS panel, drywall can be eliminated which further reduces the time and cost of construction. The exterior surface of CSIPS can be painted or coated with a synthetic stucco finish, lap siding and a host of other suitable exterior finishes. CSIPS used to construct load-bearing walls up to four stories, roof panels up to 20 foot spans, floors spanning up to 16 feet between supports. Innova CSIPs are manufactured in our climate controlled factory with state of the art equipment to produce one of the highest quality CSIPs available on the market. Innova Panels are extremely strong, durable, energy efficient and cost effective.

Live clean, build Green with Innova Panels