



Alternative Framing Materials in Residential Construction: Three Case Studies (Paperback)

By -

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.As lumber prices have risen, builders and other providers of affordable housing have sought lower-cost alternatives to conventional wood framing for residential construction. Alternative Framing Materials in Residential Construction: Three Case Studies compares the cost competitiveness of three of the most promising, commercially available building systems foam-core panels, light-gauge steel framing, and welded-wire sandwich panels with conventional materials and techniques. Light-gauge steel framing most closely approached the cost of wood framing. In four demonstration houses constructed using this material, the lower material and equipment costs associated with steel-framed interior and exterior walls brought its total cost to within 7 percent of the cost of wood framing even though the alternative system required 30 percent more labor to construct. Framing the roofs with light-gauge steel took 50 percent more time and was one-third more expensive. In the construction of three demonstration houses using foam-core panels (foam material sandwiched by two facings, typically oriented strand board, waferboard, or plywood), the exterior walls actually required slightly less time per linear foot to construct than conventionally framed walls. However, the much higher...



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