

Comparison of construction cycles / savings / advantages for a 100 m² building project



	BLOCK BUILDING	WOODEN STRUCTURE	KLIK-KLIK	SAVINGS
PLOT OF LAND	X	X	X	0 Euro
EXPLORATION OF GEOLOGY	X	X	X	0 Euro
ENGINEERING	Architect services, custom solutions, adaptation to customer needs	Architect services, custom solutions, adaptation to customer needs	Use of the KLIK-KLIK application, support of the KLIK-KLIK team, solutions with minor limitations	50% of the project value, or ~ 3000 Euro
CONSTRUCTION OF THE FOUNDATION	Simple pile foundation solutions are not possible	Foundation solutions for all types of buildings are possible	We recommend using pile foundation solutions in a normal geological situation	Compared to base plate or strip foundations, 2000 - 4000 Euro
CONSTRUCTION OF ENGINEERING COMMUNICATIONS	X	X	X	0 Euro
CONSTRUCTION WORKS AND SITE MANAGEMENT	In addition to higher competences, a professional team and a supervisor are required	In addition to higher competences, a professional team and a supervisor are required	Simplified assembly, possible DIY development. The required amount of materials from the KLIK-KLIK application	6000 Euro for the supervisor. Material savings of 5-8%, or 1000-4000 Euro
CONSTRUCTION OF STRUCTURES	DIY is also possible, but there are significantly higher requirements for competence, the necessary additional materials and the competence of the performer	A professional team is required	DIY by following the assembly instructions	Heavy equipment is not required, work can be done using light equipment and hand-held power tools
INTERNAL/EXTERNAL FINISHING	Full development cycle	Full development cycle	A large part of interior finishing is not necessary, because KLIK-KLIK is an exposed wood CLT panel	Savings 3000-6000 Euro (30-60 Euro/m ²)

In total
15000-23000 Euro

In addition: There is no time management, the work is sequential, can be assigned to a smaller number of employees or DIY; The development can be carried out using equipment that can be moved using a 3.5t transport; Reduced CO₂ construction emissions, according to the development EPD the saving are 400-700kg CO₂.