



New Home Construction Cost Indicator

2024-25 Financial Year



Establishing the likely cost of a new home can be a difficult process and many people underestimate how much it might cost to translate their ideas into reality.

CKA Group has designed hundreds of homes in Australia, United States, China, India, UAE and other countries. These have varied from modest villas up to substantial palaces with correspondingly varying price tags.

Most people have an idea of what they think a house should cost to build on a square metre basis, or even per square (one square being 100 square feet or approximately 10 square metres). However, the rate can vary dramatically depending on the site conditions, standard of finishes, size of the house and many other factors. Homes we have designed have varied from \$1,800 to \$10,000 per square metre.

What we do know is that we can provide stunning magazine quality award winning homes to suit almost any budget and brief. We can help you achieve that too.

This guide aims to provide some clarity to what your house might cost by breaking down its components to manageable items.

Note Construction costs have stabilised over the last six months due to a downturn in apartment construction and easing of supply chain problems. Labour shortages have eased which means that labour costs have now stabilised. Large infrastructure projects continue to put pressure on materials and labour and when these come to completion we will see further easing of labour and material problems. With the current downturn trend in the industry we see construction costs remaining stable for the next twelve months. This trend is creating an increased availability of tradespeople and materials. The future is looking much brighter for prospective home builders, renovators and developers given the above market conditions.

For some context, we have calculated the approximate finished square metre costs of some of our recent projects. We have updated these to current prices and you can look at these on our website, www.ckagroup.com.au.

Ringwood House \$2,090 m²

Mornington House \$2,200 m²

Nunawading House \$2,400 m²

Lum Road House \$4,400 m²

Electric Tree House \$5,000 m²

Stage 1

Approximate new home costs can be calculated using the following estimating process.

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Stage 2	Calculate the fitout cost of kitchen, bathrooms, and laundries and add these to the structural cost
Stage 3	Calculate the cost of decks, verandas, garages etc
Stage 4	Calculate the cost of professional fees, permits, authorities charges, connection fees and add GST

Calculate the structural cost of new construction (the shell)



Stage 1 - Structural Shell Cost

Standard Construction		
Typical timber or metal frame, brick veneer, weatherboard, rendered sheet finishes, carpet, floating timber or tile floor, 2.7m ceiling		
Under 200 m²	\$1,750 - \$2,000 m²	
Over 200 m²	\$1,500 - \$1,870 m²	
Quality Construction		
Brick block, Hebel or similar construction, rendered finishes, carpet, floating timbers or tile floor, 3m ceiling, some external decorative finishes		
Under 300 m²	\$2,100 - \$2,500 m²	
Over 300 m²	\$1,860 - \$2,240 m²	
Luxury Construction		
Brick block, Hebel or similar construction, rendered finishes, quality carpet, tiles or solid timber flooring, 3 – 4 m ceilings, decorative features to windows, doors, eaves etc, basement garage		
Under 300 m²	\$3,100 - \$3,780 m²	
Over 300 m²	\$2,870 - \$3,550 m²	

Stage 2 - Fitout Cost

Kitchen	
Standard Kitchen	\$14,360 - \$19,760
Quality Kitchen	\$22,200 - \$35,600
Luxury Kitchen	\$32,690 - \$50,900
Bathroom	
Standard Bathroom	\$13,360 - \$22,810
Quality Bathroom	\$20,640 - \$32,150
Luxury Bathroom	\$32,000 - \$50,360
Ensuite	
Standard Ensuite	\$8,490 - \$13,090
Quality Ensuite	\$15,020 - \$21,200
Luxury Ensuite	\$22,540 - \$34,090
Laundry	
Standard - Luxury	\$6,000 - \$22,680
Powder Room	
Standard - Luxury	\$6,550 - \$21,530

Stage 3 - Garages, Carports and Decks

On a relatively flat site with good soil, add the following percentage allowance for external works and services to cover fencing, paths, driveways, landscaping, drainage and water supply, electrical and gas connections.

External works and services	
Project up to \$500K	Add 10% - 15%
Project from \$500K - \$1.5m	Add 8% - 12%
Project over \$1.5m	Add 6% - 8%

Adjustments may need to be made to the above percentages depending on site conditions such as soil condition, slope of site and accessibility to the work site. We can help estimate these costs.



Stage 4 - GST and Professional Fees

You will need to add 10% GST to your estimate. You may be able to claim some of this back depending on your personal taxation structure and the nature of your renovation. Your accountant or taxation consultant can advise you of this.

You will also need to make an allowance for architects, structural engineers and possibly other design consultants fees. New building works require planning and building permits, as well as council approvals, and in some cases zoning approval. Speak with your Council, as they should be able to provide you with estimates of costs, as well as expected approval time frames. These would typically be a total of 10% to 15% of the construction cost, and generally need to be paid in the early stages of the project.

Total Cost Structure				
The approximate cost structure of new homes and renovations is as follows:				
Materials	40%			
Labour	30%			
GST, taxes, fees, permits	20%			
Builders profit margin	10%			

Owner Builders

For people considering being owner builders, savings can be made in labour costs and builders profit margin, although plumbing and electrical work must be carried out by a licensed contractor.

Owner builders may not obtain the same trade discounts as builders so a premium of 5% to 10% on materials may apply.

Owner builders must be registered and will need to pay Homeowners Warranty Insurance. CKA can assist through this process.