

## Detached house

	Materials	Quantity	Unit
Base and structure	Sand	1,440.00	kg
	Concrete	18,515.00	kg
	Steel	723.30	kg
Roof	Roof Tiles	568.80	kg
Ceiling	Gypsum Ceiling	215.25	kg
Wall (plaster)	Cement	2,454.00	kg
Wall (concrete block)	Cement	661.50	kg
	Concrete	8281.00	kg
	Sand	4704.00	kg
	Lime	379.26	kg
Wall (aerated concrete)	Cement	30.70	kg
	Lightweight Concrete	939.30	kg
	Steel	33.73	kg
Glass	Glass	74.26	kg



Living space 61.97 m<sup>2</sup>

## Twin house

	Materials	Quantity	Unit
Base and structure	Sand	4,800.00	kg
	Concrete	39,215.00	kg
	Steel	1,368.60	kg
Roof	Roof Tiles	1,170.40	kg
Ceiling	Gypsum Ceiling	405.00	kg
Wall (plaster)	Cement	4,650.00	kg
Wall (clay brick) (full)	Brick	1,327.56	kg
	Cement	125.80	kg
	Sand	704.00	kg
	Lime	76.18	kg
Wall (concrete block)	Cement	1,067.85	kg
	Concrete	13,367.90	kg
	Sand	7,600.00	kg
	Lime	612.23	kg
Glass	Glass	125.66	kg



Living space 109.67 m<sup>2</sup>

## Townhouse

	Materials	Quantity	Unit
Base and structure	Sand	49,920.00	kg
	Concrete	179,170.00	kg
	Steel	6,985.30	kg
Roof	Roof Tiles	6,207.90	kg
Ceiling	Gypsum Ceiling	2,085.00	kg
Wall (plaster)	Cement	34,780.00	kg
Wall (clay brick) (full)	Brick	17,940.00	kg
	Cement	1,700.00	kg
	Sand	9,600.00	kg
	Lime	1,029.50	kg
Wall (concrete block)	Cement	4,502.25	kg
	Concrete	56,361.50	kg
	Sand	32,016.00	kg
	Lime	2,581.29	kg
Glass	Glass	464.58	kg
Wood	Hardwood	3.30	ft <sup>3</sup>



Living space 552.2 m<sup>2</sup>

## Condominium

	Materials	Quantity	Unit
Base and structure	Sand	28,800.00	kg
	Concrete	982,100.00	kg
	Steel	47011.00	kg
Roof	Roof Tiles	5,872.80	kg
Ceiling	Cement	7,100.00	kg
Wall (plaster)	Cement	146,600.00	kg
Wall (clay brick) (half)	Brick	415,440.00	kg
	Cement	36,928.00	kg
	Sand	184,640.00	kg
	Lime	23,749.32	kg
Wall (clay brick) (full)	Brick	26,910.00	kg
	Cement	2,550.00	kg
	Sand	14,400.00	kg
	Lime	1,544.25	kg
Wall (concrete block)	Cement	81.00	kg
	Concrete	1,014.00	kg
	Sand	576.00	kg
	Lime	46.44	kg
Glass	Glass	1799.28	kg



Living space 2,121.15 m<sup>2</sup>