

300 man days / classroom

1 carpenter

10 men per day --- if more, need a foreman or another carpenter.

525 nails per box.

2 $\frac{2}{3}$ ton of cement/ classroom -floor

600 M³ sand < 1,500 M³ gravel

6 M³ Lumber for 1 classroom

Labor runs about 50% of material cost.

40 ^{MANDAYS} ~~MAN DAYS~~ DAYS FOR THE FIRST ROOM + 30-35 FOR EACH ADDITIONAL CLASSROOMS.

CEMENT ROOFING SIZE	TILES #/m ²	# TILES/KILO/CEMENT
24 x 38cm	17	3
20 x 30cm	26	4