

All Dim In MM

The figure consists of three architectural drawings of a square floor slab, all dimensions in millimeters (MM).

Top View (Isometric): Shows a square slab with a grid of columns. The slab is divided into a 10x10 grid of squares. The central area contains a 3x3 grid of colored squares (blue, orange, green, yellow, pink, purple, brown, grey, and black). The perimeter of the slab is defined by a 10x10 grid of squares. The slab is supported by a grid of columns.

Top View (Grid): Shows a 10x10 grid of squares. The central area contains a 3x3 grid of colored squares. The grid is labeled with letters A through L along the top and bottom edges, and numbers 1 through 16 along the left and right edges. The central area is labeled with letters A through L along the top and bottom edges, and numbers 1 through 16 along the left and right edges.

Top View (Detailed Plan): Shows a square slab with a grid of columns. The slab is divided into a 10x10 grid of squares. The central area contains a 3x3 grid of colored squares. The grid is labeled with letters A through L along the top and bottom edges, and numbers 1 through 16 along the left and right edges. The central area is labeled with letters A through L along the top and bottom edges, and numbers 1 through 16 along the left and right edges. The slab is supported by a grid of columns. The dimensions are as follows:

- Overall width: 2133,60
- Overall height: 2133,60
- Central area width: 294,80
- Central area height: 462,87
- Grid spacing: 250,00
- Column diameter: 10,00
- Slab thickness: 17,50
- Reinforcement bar diameter: 12,50
- Reinforcement bar spacing: 25,00
- Reinforcement bar length: 28,00
- Reinforcement bar angle: 45,00°

