

## MASONRY

### LIGHTWEIGHT PARTITION

These lightweight partition walls that form the slope of the sloping roof are made of with double hollow bricks or single hollow bricks laid with cement mortar. Among each row, it has a space from the third part (more or less) of a brick; and the upper row is supported on the edges of the lower pieces.

Now, this is an enough resistant and lightweight partition. It can support the ceramic brick decks and the ceramic roofing tiles, and it allows the airing, to avoid condensation.

The sloping is made over these lightweight partitions. Over them, there is a plaster coat which supports the ceramic brick decks.

The spacing among these sloping partitions will depend on the pieces and their size.

The lightweight partitions are braced through lightweight partitions in right angle ...