CLADDING AND FALSE CEILINGS

CLADDING WITH CERAMIC TILE (over hidden frame)

This model is a solution to create an exterior ventilated area in the claddings of façades.

First, previous setting out, aluminum profiles in "L" have been nailed in vertical position with auxiliary pieces of the same material.

Some special aluminum profiles placed horizontally have been screwed to the profiles in "L". These special profiles are used to hold the fastening elements of the tile.

The ceramic tiles have four screws, in which are fixed the fastening elements though a nut; when they are fixed, the tiles are hung, they can slide on the horizontal profiles, carrying a screw for its vertical adjust.

The air space can be used to add thermal insulation to the façade.