

## MASONRY

### ANTI-RADIATION PLASTERBOARD

Galvanized steel section is used as the standard ceiling and floor track, and these work like channels fixed mechanically. We place studs made of the same material among these channels.

We place the plasterboard panels screwing to the metallic frame (channels and studs). The antiradiation plasterboard panels have inside them a lead coat to avoid the radiations. Previously to their placing, and to get more security, we place a lead adhesive tape in the studs to close the joint between them and the panels.

To avoid the radiations through the electric mechanisms, these mechanisms are placed into lead boxes.

The joints are finished with special tapes. The faces have been painted with plastic paint and the wooden skirting has been nailed.