

Gypsumboard Red is used for construction of internal space suspended ceilings, curtain walls, shaft walls and section walls, where fire resistance is requested. Gypsumboard red is composed of highly pure gypsum at the core and special surface cardboard, covered to both sides. Section, referred as core, is reinforced by additives and fibers, produced specifically for this work in order to increase fire resistance performance of the gypsum plate. Highly pure natural gypsum at core section maintains hardness, resistance, lightness and processability to the plate. Plate's flexibility and resistance is maintained via special surface cardboard, available on both sides. It can be covered with tiles with using primers and flex adhesives, appropriate for wet volumes. It can be cut easily via utility knife. All applications, constructed with Gypsumboard Red, are light, flexible and solid, and as it is attached to the building bearings via flexible adhesion details, it maintains secure structures against earthquake. Fire resistance of the structure increases at the locations, where Gypsumboard Red are used. By means of selecting appropriate systems, walls, maintaining fire resistance for 180 min., might be constructed. Walls, constructed with using Gypsumboard Red, have thinner cross-sections compared to traditionally constructed walls, and saves location. It is easy to use, and maintains rapid construction. It maintains cost effective construction applications.

PRODUCT DETAIL

Thickness: 12,5; 15 mm • Length: 2500 mm • Width: 1200 mm

