

INDUSTRIAL BOUTIQUE FOR MANUFACTURING & PRODUCTION

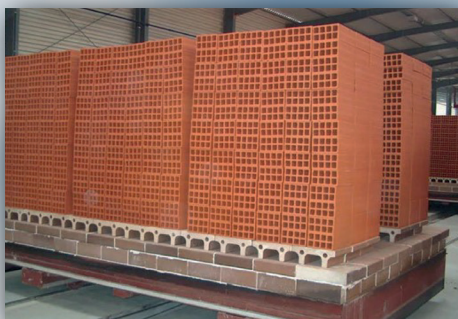
BUILDING MATERIALS... AND MORE!

BUILDING MATERIALS DIVISION



IPIAC

CLAY BRICK FACTORIES



CLAY ROOF TILES FACTORIES



Clay Bricks and Clay Roof Tiles are used predominantly in housing construction as well as in buildings

EXPANDED CLAY (LECA) FACTORIES

LC3 CEMENT WITH CALCINED CLAYS FACTORIES



Due to its characteristics, expanded clay is used in the manufacture of lightweight concrete roads and many other industrial and agricultural uses

GYPSUM BOARDS FACTORIES



Gypsum board it lightens construction process, in addition to quick assembly and cleanness

ROBOTIZATION & HANDLING SYSTEMS



ROCK WOOL / GLASS WOOL



Rock Wool allows to insulate buildings, by thermally & acoustically improving them

INDUSTRIAL BOUTIQUE FOR MANUFACTURING & PRODUCTION

BUILDING MATERIALS... AND MORE!

ENVIRONMENTAL DIVISION



IPIAC

FLY & BOTTOM ASH TREATMENT LINES

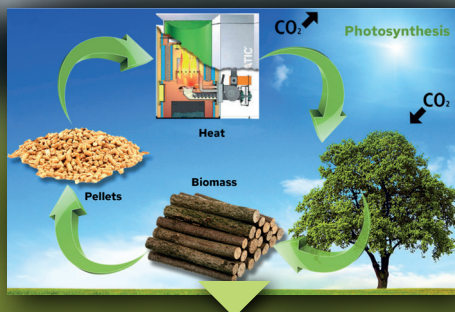


The use of bottom & fly ashes for incorporation in the concrete, gives high qualities of resistance and protection, against chemical attacks

Fly Ash

Bottom Ash

BIOMASS PROCESS / TREATMENT FOR ENERGY OPTIMIZATION



Biomass is today used as an electric energy producing material (Use of residues)

CO₂ REDUCTION SYSTEMS (CCU) FOR USE



HYDROGEN FOR COMBUSTION OPTIMIZATION

