

گروه بین‌المللی کارخانجات فرآورده های نسوز آذرخش قم
Azarakhsh Company[®] *Get a Perfect view*

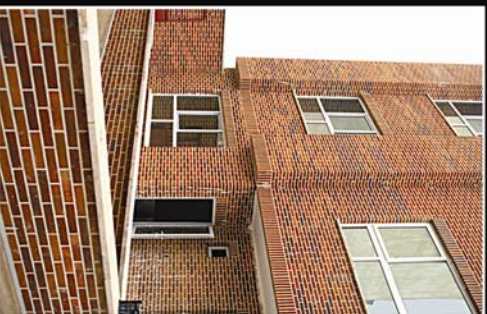
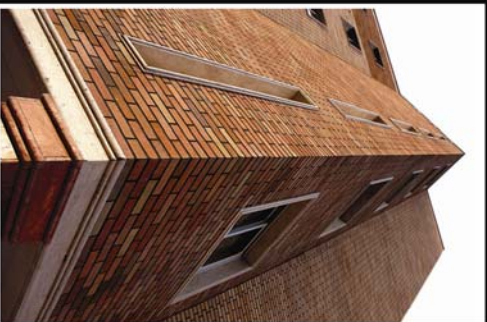
The Biggest Manufacturer Of Fire-Poof Productions & Brick Face in the Country **2011**

The Company invites you to choose the best by taking a careful looks at it's products .

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Azarakhsh International Refractory Brick Manufacturer Group

بزرگترین تولیدکننده ی انواع آجرهای نسوزنما های ماندگار در خا و رمیانه
دارای دو گواهینامه Iso 9001-2000 MIC و Premier انگلستان و عضو انجمن آجر آمریکا



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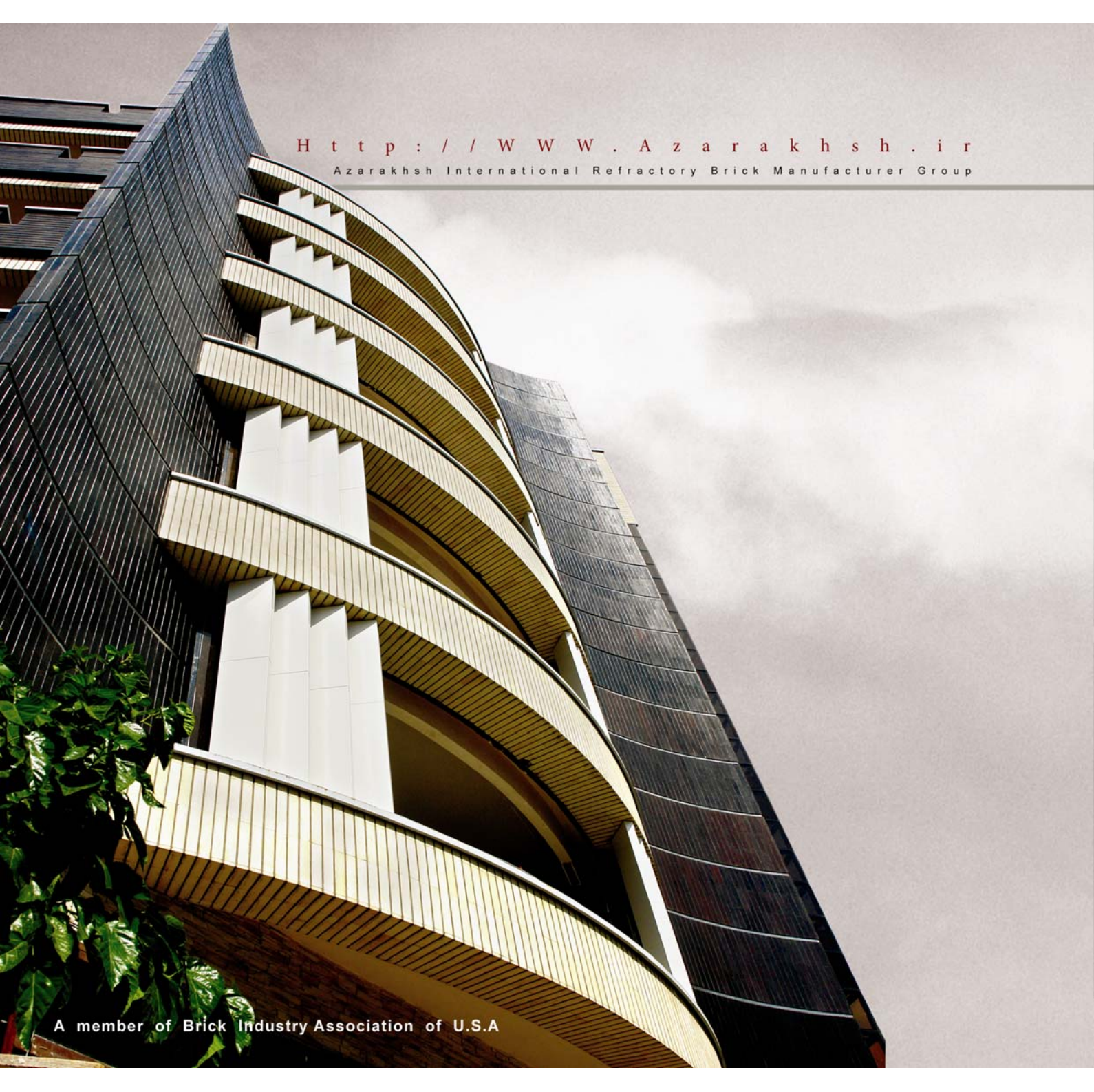




All building materials reflect upon changes in temperature and humidity that results in their dimension changes. The pressures resulting from these changes lead to cracks in buildings. In order to avoid such damaging events, a set of policies should be developed to reduce the differential movements in the building. Although the system of expansion joints can somewhat lessen the potential cracks and their successive problems, in most buildings the necessary and accurate prediction is a very demanding job that may bring problems for designers and administrators at the end of a project. Generally, such changes are dependent on the characteristics of building materials which are too various.

Another destructive factor that threatens building materials is humidity.

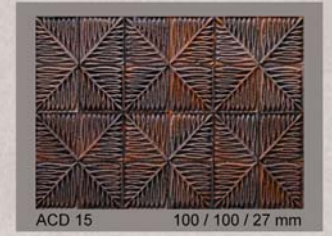
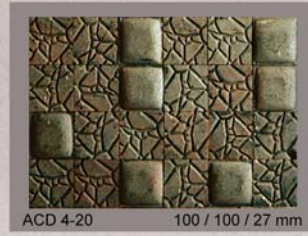
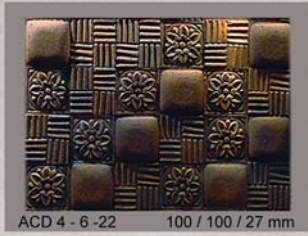
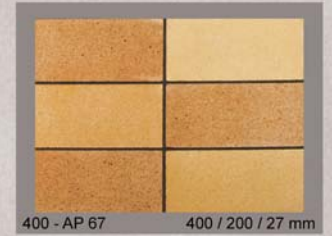
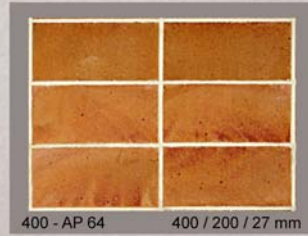
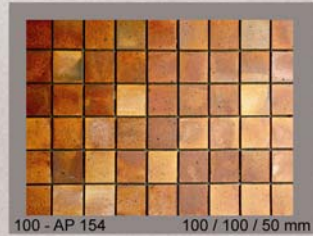
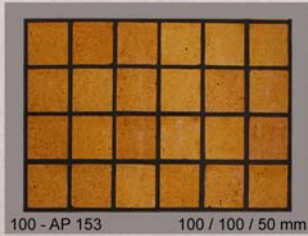
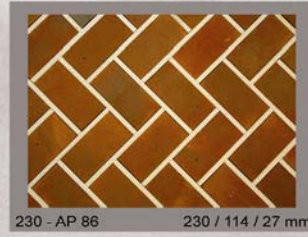
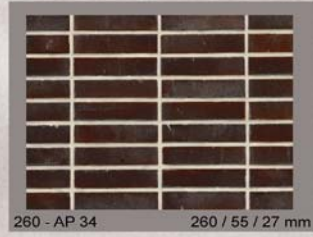
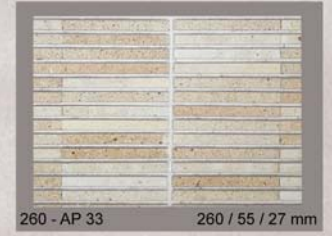
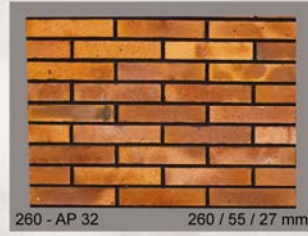
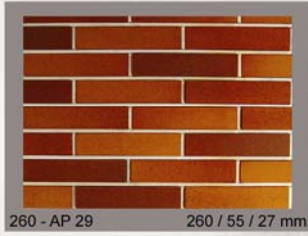
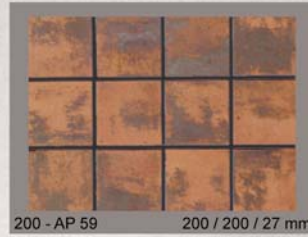
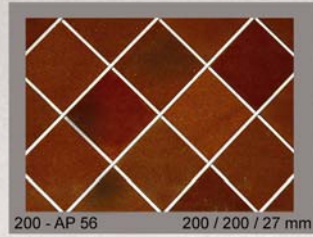
Humidity is more dangerous for clay bricks than other materials because when exposed to humidity, clay bricks gradually expand over time, this expansion is quite clear & irrevocable, the degree of destruction in each brick is dependent on its raw materials as well as the degree of heat during firing. For these reasons, clay bricks cannot be used for decorating the facade of building across regions with humid climate or in areas with a wide range of temperature in day time & night. Azarakhsh Refractory brick, due to the existence of specific elements like SiO₂ - Al₂O₃ in its structure and ash calcination of the raw materials at high temperatures before firing, and molding at high degrees of heat during firing, is able to produce the final production with remarkable solidity and cohesion compared with other facade materials. Such production is toward every kind of humidity and temperature fluctuations. It has the quality of longevity and stability because of its high resistance toward abrasion and weathering, it is ten times more permanent than ordinary bricks.

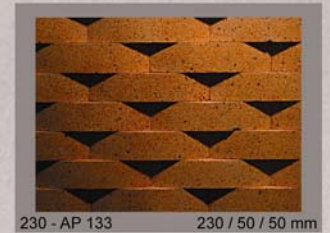
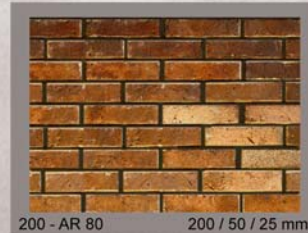
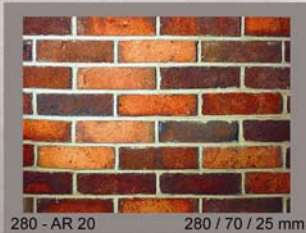
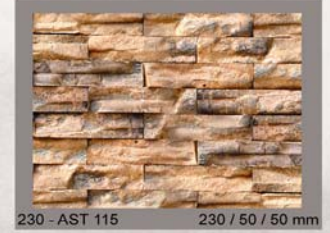
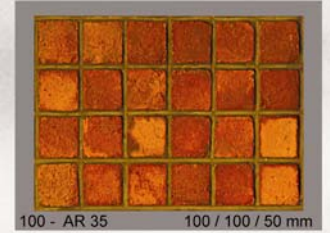
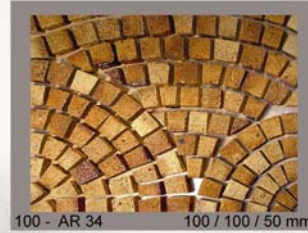
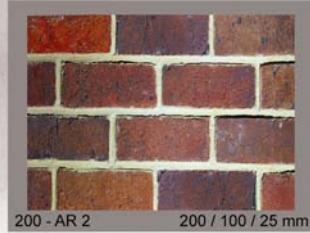
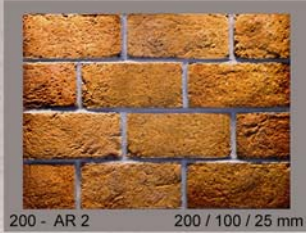


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