



Types of Tiles based on Application by your tiling contractor

When applying tiles for floors and walls you will find different kinds of tiles that are unique for each construction. The choice of tiles depends on where you want to apply it and how much money you can spend on tiling. The [London tiling companies](#) can install all kinds of tiles pertaining to roofing tiles, flooring tiles, wall tiles and partition tiles. These are the most common surface applications and the materials that are used on them may vary according to needs.

The roofing tiles are baked products of earthenware that is very much like the bricks. Floor and wall tiles are meant to increase aesthetics and decoration of your rooms and are known as white wares. Ceramic tiles belong to this category and you will find porcelain a refined variety suitable for interior walls and floors. You can obtain tiles in either glazed or unglazed forms and the wall tiles especially sport a thin layer of glazed material. When it comes to floor tiling they are also designed to add beauty to the interior and facilitate better movement within the premises. Compared to wall tiles, floor tiles bear the brunt of foot traffic everyday thus require being tough. Besides foot traffic floor tiles also have to contend with material action which is undesirable. This is the reason why tiles are made with tougher material and scratch resistant. They also present a clean form and are resistant to water.

Floor tiles along with the above characteristics also provide better aesthetics than many other floor tiles. The wall and floor tiles are differentiated by the degree of burning they are subjected to in the kiln. Wall tiles are burned at lower temperature than floor tiles and afterwards subjected to glazing and again baked at lower temperature.

The following tiles are used in the construction business by [tiling contractors](#) in your area.

- Ceramic tiles
- Porcelain tiles

Ceramic

Ceramic tiles are used in every interior surface, exterior surface, swimming pool, and walls and sometimes special application for walls and floors for indoors and outdoors. Ceramic tiles are made with the amalgamation of clay and minerals and they are produced by firing in the kiln. Here are some of the glazed and unglazed ceramic tiles that you can use for construction.

- Glazed tiles
- Vitrified tiles

- Terracotta tiles and faience
- Stoneware tiles
- Earthenware tiles

The earthenware tiles are usually made with clay whereas the stoneware tiles contain large quantities of silica in the form of crushed stoneware; sand etc. silica is added to prevent the shrinkage process during the tile fixing process.