

ISO International Standardization Organization

ISO/TC 189 - Ceramic tile

Porcelain Enamel Institute (PEI) rating:

All **Glazed Floor tiles** are classified under a Porcelain Enamel Institute (PEI) rating, for the suitability of fixing in particular areas of using:

Group 1 or PEI Class I

Ceramic tile suitable for residential and commercial wall applications only.

Group 2 or PEI Class II

Ceramic tile suitable for interior residential and commercial wall applications and for residential light floor applications only, e.g. living rooms, etc.

Group 3 or PEI Class III

Ceramic tile suitable for residential floors, light traffic areas only, e.g. bathrooms, halls, and wall applications, in private and public areas.

Group 4 or PEI Class IV

Ceramic tile suitable for residential floors, and moderate traffic public areas of people only and all wall applications, in private and public areas.

Group 5 or PEI Class V

Ceramic tile suitable for application at all residential floors, and medium up to high (not Heavy) people traffic, in public areas.

P.S: unglazed (non-enamel) porcelain tiles have no PEI rating (having hard wearing for all areas)).