

CLASSIFICATION OF GLAZED TILES ACCORDING TO THEIR ABRASION RESISTANCE

- **CLASS/PEI - 0**

Tiles technically unsuitable for floors. These are generally used as wall tile.

- **CLASS/PEI - 1**

Tiles suitable only for locations where softer footwear is worn or where shoes are not frequently used, for e.g., residential bathroom or other areas with light traffic. Also for interior commercial and residential walls.

- **CLASS/PEI - 2**

Tiles suited for general residential traffic. For areas that are walked on by soft soled or normal footwear with very small amounts of scratching dirt. Not for areas subjected to heavy traffic.

- **CLASS/PEI - 3**

Tiles suited for all residential floors. For floor coverings in areas that, with normal footwear, are walked often more often with small amounts of scratching dirt, for e.g. residential bathrooms, kitchens and entries.

Not recommended for commercial use.

- **CLASS/PEI - 4**

Tiles suited for regular traffic. Recommended for medium commercial and light institutional use, such as restaurants, hotels, lobbies and corridors.

- **CLASS/PEI - 5**

Tiles suitable for areas with heavy traffic, abrasive dirt and moisture, and where safety and maximum performance are required. Examples are shopping malls, public buildings, building entrances, swimming pools, or shopping centres.

