

## PEI RATINGS EXPLAINED

### CLASSIFICATION OF GLAZED TILES ACCORDING TO THEIR ABRASION RESISTANCE

<b>PEI 0</b>		Suitable for wall tiling only. These tiles are technically unsuitable for floors and are intended for use as wall tiles.
<b>PEI 1</b>		Suitable for floor tiling in locations where softer footwear is worn or where shoes are not frequently used, for e.g., residential bathroom or other areas with very light traffic. Also suitable for commercial and residential wall tiling.
<b>PEI 2</b>		Suitable for flooring with 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. Also suitable for commercial and residential wall tiling.
<b>PEI 3</b>		Suitable for residential flooring in areas that, with normal footwear, are walked often more often with small amounts of scratching dirt, for e.g. residential bathrooms, kitchens, laundries and entries. Not recommended for commercial flooring with high traffic. Also suitable for commercial and residential wall tiling.
<b>PEI 4</b>		Suitable for floor and wall tiling of residential, and light commercial applications with regular foot traffic.
<b>PEI 5</b>		Tiles suitable for floor areas with heavy traffic, abrasive dirt and moisture, and where safety and maximum performance are required. Examples are shopping malls, public buildings, building entrances, public swimming pools.