









## Technical Data

### DRY-PRESSED UNGLAZED (UGL) PORCELAIN STONEWARE TILES. GROUP B1A – BRANDS AND QB/UPEC CLASSIFICATION – EUROPEAN STANDARD

Room floors are rated on the growing intensity of attacks from wear (surface abrasion), heavy traffic, water for maintenance or normal use and so-called staining or chemical products.

The tiles are subjected to tests to determine their resistance to these attacks and are QB/UPEC classified.

Characteristics		Required results	Our results
Acid- and alkali-resistant		No altered appearance detected	No deterioration
Variation in weight		< 1%	< 0.2 %
Water absorption (as %)		< 0.6% (individual) ≤ 0.5% (average)	0.1% - 0.5%
Frost-resistant after fifty frosts/thaw cycles (+20°C to -15°C)		No effect	Compliant
Resistant to thermal shocks		No deterioration	Compliant
Resistant to deep abrasion (volume of material removed)		< 175mm <sup>3</sup>	24mm <sup>3</sup>
Resistant to heavy traffic		No deterioration	Compliant
Shock-resistant (falling ball)		No deterioration	Compliant