GREEN, CEUS AND PROPERTIES

PORCELAIN TILE PROPERTIES



Easy to clean and maintain



Suitable for contact with foodstuffs



Impervious surface (water absorption 0.1% average value)



Suitable for indoor and outdoor applications



Used on Floors and Walls



Coefficient of Friction (DCOF >.42 or for wet surfaces in matt. Textured or grip finish, <.42 for polished)



Resistant to staining



(swimming pool salts)



Resistant to chemicals (household



Resistant to high concentrations of acids and







Resistant to humidity

expansion; thermal shock and

Resistant to moisture

Resistant to UV rays

Resistant to heat

linear expansion



Resistant to deflection



Dimensional Stability: Rectangularity & Perpendicularity No warpage or lippage



Bending and Breaking Load 2,200 Lbs per slab 292 lbs per SF (for 20mm pavers)



Mohs Hardness 7 Matt 8 Grip + Textured



Resistant to scratches and abrasion



Resistant to detergents



chemicals)



alkaline

Resistant to mold and fungi



Resistant to freeze-thaw



Z/R/ UV

Nonflammable

GREEN CERTIFICATIONS & CEUS























