

CERAMIC TILE

FLOOR TILE

WALL TILE

GLAZED CERAMIC

Water Absorption
Vitreous: 0.5% - ≤ 3.0%
Semi-Vitreous: 3.0% - ≤ 7.0%

Firing Temperature
2050° F

Body Properties
Red or white clays

PORCELAIN TILE

Water Absorption
Impervious: < 0.5%

Firing Temperature
2200° F

Body Properties
Purified, refined, kaolin-rich clays

WALL TILE

Water Absorption
Non-Vitreous: 7.0% - ≤ 20.0%

Firing Temperature
1900° F

Body Properties
Shrinkage-controlled red or
white clays

UNGLAZED

GLAZED

THROUGH BODY

Continuous colors
and patterns
permeate the entire
tile body

WHITE BODY

Glaze layer applied
atop fine white
porcelain body

COLOR BODY

Colors of both glaze
and body are
synchronized

THROUGH BODY

Continuous colors
and patterns
permeate the entire
tile body