## TILE PERFORMANCE DATA

## COLORED-BODY PORCELAIN TILES

CLASSIFICATION IN ACCORDANCE WITH ANSI A137.1: 2012 (P1 CLASS).

	TECHNICAL FEATURE	ASTM TEST	VALUE REQUIRED ANSI A 137.1-2012	CAESAR AVERAGE VALUE
-	Facial dimension	ASTM C-499	See the ansi a 137.1-2012 Requirements for non rectified tiles	In accordance
1	Wedging	ASTM C-502	See the ansi a 137.1-2012 Requirements for non rectified tiles	In accordance
	Warpage diagonal	ASTM C-485	See the ansi a 137.1-2012 Requirements for non rectified tiles	In accordance
	Water absorption	ASTM C-373	≤ 0,5%	Passed "impervious tiles" class p1
<del> </del>	Breaking strength	ASTM C-648	≥ 250 Lbs (≥1113 n)	≥ 400 Lbs
	Freeze thaw	ASTM C-1026	No damages	In accordance
2	Chemical resistance	ASTM C-650	As reported	Unaffected
	MOHS hardness			6
	Dynamic Coefficient of Friction		0,42	In accordance

 $\label{production} \mbox{Average values referred to the last two years of production and related to the matt finish of the product. }$ 

Values relate to the matt finish of the product and to tests carried out by certified external laboratories, whose results are available upon request at Headoffice. Non rectified tiles. Be sure to use the same caliber tiles.

Color reproductions may vary from actual products.

<sup>\*</sup> Due to the intrinsic nature of porcelain stoneware tiles, please note that the coefficient of friction may vary within the same production lot or from one production lot to the other. Caesar products can become slippery when wet. We recommend to always keep the surface dry.