## Ms. Barcelona 24x48 | V3

## Portobello America

## GLAZED PORCELAIN - NATURAL

PHYSICAL PROPERTIES	TEST ASTM	NORTH AMERICAN STANDARD A137.1*	RESULTS FOR NATURAL FINISH
Water absorption *	C373	≤ 0.5%	≤ 0.5%
DCOF Average dynamic coefficient of friction	BOT 3000 test	≥ 0.42	≥ 0.42
Resistance to freeze/thaw cycling *	C1026	As reported	RESISTANT
Warpage (edge)	C485	Warpage ± 0.4% or ± 0.05 in	COMPLY WITH ANSI A137.1
Warpage (diagonal)	C485	Warpage ± 0.4% or ± 0.07 in	COMPLY WITH ANSI A137.1
Wedging	C502	± 0.25% or ± 0.03 in	COMPLY WITH ANSI A137.1
Chemical resistance	C650	As reported	RESISTANT
Breaking strength	C648	250 lbf or greater	COMPLY WITH ANSI A137.1
Thickness	C499	Range: 0.04 in	COMPLY WITH ANSI A137.1
Mohs Hardness	C1895	Range: 0.04 in	7

- \* Average values referred to our production and related to the natural finish of the product.
- \*\* Shade Variation may vary by individual product. Please refer to catalog for specifics.
- Be sure to use tiles belonging to the same caliber.
- Test results are available on request.
- Tiles can be slippery when wet. We recommend to make sure that the surface is always dry.
- The information provided can be subject to change.

## Sizes /Thickness:

	Thickness [mm]	
	10.2mm	
Nominal	24x48	
Actual	23.5x47.05	



