

# Quality - Put to the Test

## Industry Leading Quality Standards

Test	Industry Standard	Porcelain Results	Glass Results	Conclusion
<b>ASTM C1026</b>				
Resistance to Freeze-Thaw Cycling	Subject to a minimum of 300 cycles of freeze-thaw testing	NO visible evidence of freeze-thaw damage	NO visible evidence of freeze-thaw damage	Industry leading performance
<b>ASTM C373</b>				
Average Water Absorption	< 3.0%	1.66%	< 0.5%	Vitreous / Impervious Classifications
<b>ASTM C650</b>				
Resistance to Pool Chemicals	Soak in test solution for 24 hrs. at 74°F	No visual effect	No visual effect	Impervious to common pool chemicals
<b>ASTM C648</b>				
Average Breaking Strength	> 250 lbf.	418 lbf.	Varies	Exceeds Standard
<b>ANSI A137.2-7.9</b>				
Thermal Shock Resistance	Subject to 10 cycles of thermal shock immersion test	No visual effect	No visual effect	Thermal shock resistant

The Artistry In Mosaics Guarantee – The complete range of Artistry In Mosaics products will meet or exceed these standards. Please visit [www.artistryinmosaics.com/warranty](http://www.artistryinmosaics.com/warranty) for full warranty information.

Shade and size variations are inherent characteristics in all porcelain and glass tile products. These variations are a trademark of handcrafted quality and add to the unique beauty of your individual mosaic.

All pool and spa installations must conform to current Tile Council of North America installation guidelines.

All dimensions in this catalog are height x width. Please note that all images are not necessarily proportionate to each other.

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